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AUTHOR Duscha, Steve; Graves, Wanda Lee

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ABSTRACT

This document describes customized, employer-specific training programs for incumbent workers and new hires operated in 45 states. Unlike federal programs, state programs are economic tools to attract and retain jobs; are employer-, not worker-centered; have few requirements for targeting individuals; and train incumbent workers for new jobs or new job duties. Main issues facing state programs are identified. Following a 17-page narrative are 16 tables that illustrate national budget totals by year; top 10 states in total spending and per capita spending; change in incumbent worker training by state; characteristics of customized training programs, 1998-99; state programs funded by special VI-associated tax and tax increment bonds; state programs where colleges are the only training provider; spending by region; and budget comparisons for 7 regions. A section with state data provides a report for each state that includes 1998-99 budget and per capita spending; year program created; money for incumbent worker training and for new hire training; state overview; source of money; company and trainee targeting; typical training amounts; limits on training or project amounts; state program administration and staff; application process, training project administration, and providers; limits on types of training; and welfare-to-work training. Historical budget detail is provided. No information is provided for Montana, New Hampshire, and Wyoming. Only historical budget detail is provided for New York and Oregon. (YLB)



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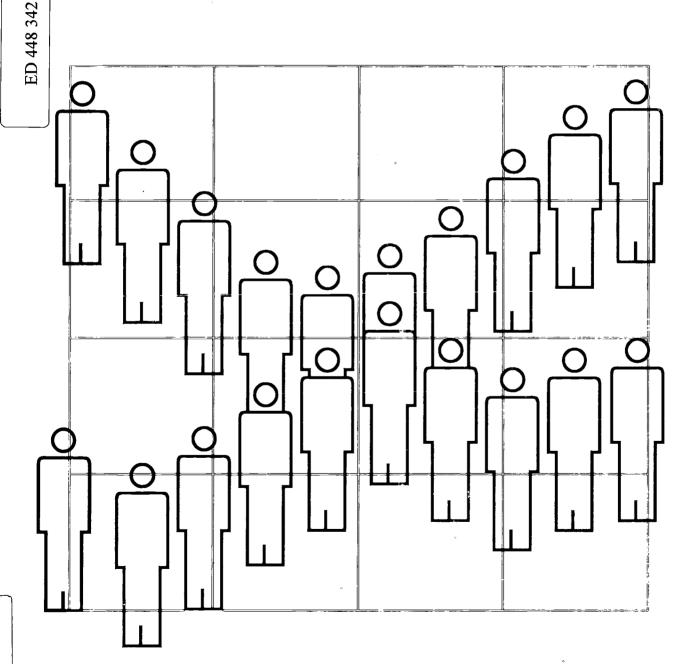
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State Financed and Customized Training Programs



Research and Evaluation Report Series 99-E

U.S. Department of Labor Employment and Training Administration

Employment and Training Administration Raymond L. Bramucci, Assistant Secretary

Office of Policy and Research Gerard F. Fiala, Administrator



State Financed and Customized

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Steve Duscha Wanda Lee Graves

1010 Wayne Avenue Suite 800 Silver Spring, Maryland 20910

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Executive Summary

This report, prepared for the U.S. Department of Labor Employment and Training Administration, describes the states' customized, employer specific training, including training for incumbent workers and new hires. The state programs are of particular interest as the states prepare to implement the Workforce Investment Act (WIA) of 1998, which for the first time explicitly provides for the expenditure of federal money for training incumbent workers.

Since the late 1950s all but three states set aside money to subsidize customized training for individual businesses. Today 45 states operate programs. In contrast to federal employment and training programs, which emphasize social goals, state programs were created as economic tools to attract and retain jobs. The state programs are employer-centered, not worker-centered like the federal programs, although, of course, the ultimate goal of helping employers is to improve the lives of state residents. Unlike federal programs, states have few requirements for targeting individuals, with employers free to decide whom to train. Another distinguishing feature of the state programs is that they train incumbent workers for new jobs or new job duties, which states view as a necessity in a fast-changing, technologically demanding economy.

Total spending by the states for customized training for 1998-99 for both incumbent workers and new hires is \$593 million, up 10 percent from the year before and up 63 percent from 1988-89. Per capita spending is up 7 percent in the last year and 36 percent since 1988-89. Year-to-year changes in budgets reflect economic conditions and the level of state tax collections as well as special conditions in the states. Since 1992-93 national budgets climbed every year, with the largest one year increase in 1996-97, when funding increased by more than \$100 million. The top 10 states ranked by 1998-99 budgets (California, Texas, Iowa, Kansas, Michigan, Pennsylvania, Missouri, Illinois, New Jersey, and North Carolina) spend almost 60 percent of the national total.

The top state in per capita spending is Iowa, with nearly \$30 per worker in the state, spent mostly for new hire training. Kansas is second with more than \$25 per worker, also mostly for new hires. Others in the top ten in per capita spending are Alaska, Missouri, Alabama, California, New Mexico, Texas, Michigan, and Idaho.

Nearly six out of every ten new state dollars budgeted to customized training since 1988 was budgeted for incumbent worker training. Spending on incumbent worker training increased from \$187 million in 1988-89 to \$208 million in 1994-95 and \$317 million in 1998-99. The biggest increase in the 11 years since 1998 was in Texas, where a new \$43 million program was created and in California where the existing program was expanded by \$39 million. Missouri and New Jersey also launched big new programs. The biggest reduction in incumbent worker training in the same period was in New York, which eliminated a \$17 million program.

Policy issues facing the state programs include:

1. How can programs be operated so they are not seen as "corporate welfare"? Customized training, both for new hires and incumbent workers, has been criticized as corporate welfare because it subsidizes activities conducted for specific companies and confers specific benefits on individual companies.



One solution is for the states to require companies to demonstrate how their training is good for their employees, not just for their own bottom lines, and to provide stronger assurances that the subsidies will add to the amount of training that takes place, not simply substitute for company expenses. States have devoted much energy to laying out a welcome mat for firms and demonstrating how business-friendlythey are. They also need to show that being business-friendly translates into more work, higher incomes, and a better overall state economy.

Another solution is for states to find their way out of the expensive competitions and bidding wars to attract new plants, call centers, distribution centers and other footloose facilities. Fearing "unilateral disarmament," no state wants to be the first to renounce the use of these costly subsidies, yet some would like to find an exit. A federal initiative in incumbent worker training might be tied to acceptance of national rules prohibiting these state bidding wars that are zero sum games for the nation.

2. How can programs ensure quality instruction?

The 33 states that allow companies to pick their own trainers essentially have voucher systems that let companies select any internal or external trainer. Quality is left to the company to determine. The remaining states require the use of programs and trainers from public community or vocational colleges.

Company personnel may be good trainers or poor trainers. The same is true for college personnel. States should consider regular train-the-trainer and instructional design courses for company personnel planning to train with state program funds. College instructors participating in these programs also should be encouraged to complete in-service training or show recent firm-based experience before being assigned to a customized training project.

3. Which firms should states pick to help first?

Not every business can have a customized program developed and subsidized by the state for its own use. Options include limiting training to certain basic industries or supporting training based on broader state policy set by another agency. Another option is to judge effects of training on incomes of workers who are trained by analyzing wage data states collect as part of unemployment insurance systems.

4. Can states find mechanisms to handle the increasing amounts of money they are allocating to customized training?

The state programs remain on a small "boutique" scale, dwarfed by federal employment and training and state vocational programs. If the programs are important for the economic well being of firms and workers, should they be expanded? Should funding be transferred from less critical vocational programs to customized training?

No state has made the transition from small "pilot" or "demonstration" to full-scale program. The change will take more than money. It will take a new way of making decisions and allocating funds so the programs can have broad effects while maintaining the flexibility to



make judgements based on the circumstances of individual companies and groups of employers.

5. Can states find ways to help smaller firms as well as larger firms?

Because of their size, small firms have few employees available to work with government for training or any other purpose. They often have poorly defined human resource systems and little or no training capacity. Yet their need for training is greater than the need for training at bigger firms. The likelihood that small employers will provide training on their own, without government help is less than for big firms. Small firms are viewed as major job producers in many areas of the country.

One effective option is the formation of consortia groups of small firms to combine their training into economical classes. Training in basic office automation skills and machinist skills are examples of consortia training. These efforts, which have begun in many states, should be continued and expanded.

6. Can the states move into nontraditional training methods?

Internet and other distance learning systems are especially important in small states with scattered populations. However, few states to date have moved aggressively into alternative training systems. This is an area where the state programs can help lead companies and schools in testing computer-based training.

7. What is the federal role?

At a time when federal programs are being shifted to the states it would not be appropriate to suggest a major federal role in state customized training programs. However there are a number of cooperative activities that should be considered.

The state programs have experience and expertise in incumbent worker training and should be encouraged to administer incumbent worker training activities that occur under the federal Workforce Investment Act (WIA). Specific mechanisms should be developed state-by-state. The programs should be coordinated though WIA at the state level, along with other appropriate state programs. At the local level the state programs should be coordinated through the local Workforce Investment Boards established under WIA.

The federal government should examine ways to end bidding wars for new private sector facilities that give rise to complaints of "corporate welfare" and pit states against each other in a competition to give away taxpayer money for training and other purposes.

The federal government should continue to gather and share information about the state programs and encourage systematic program evaluations.



State-Financed Customized Job Training

Introduction

Since the late 1950s nearly every state set aside money to subsidize customized training for individual businesses. In contrast to federal employment and training programs, which emphasize social goals, these state programs were created as economic tools to attract and retain jobs. Although American governments at all levels traditionally were reluctant to stake out an "industrial policy" that would favor certain firms or industries, training policies with economic goals were more readily accepted.

The state programs are employer-centered, not worker-centered like the federal programs, although, of course, the ultimate goal of helping employers is to improve the lives of state residents. Unlike federal programs, the states have few requirements for targeting individuals, with employers free to decide whom to train. As a consequence, the programs are aimed at people somewhat higher on the economic ladder than the federal programs.

Another distinguishing feature of the state programs is that they train existing workers for new jobs or new job duties. In the past federal employment and training programs and traditional state vocational education programs generally have targeted the young and the disadvantaged who are entering the workforce for the first time. The state programs train people who already are in the workforce who need new skills to get a new job or to keep their existing job.

These state programs also differ from traditional employment and training initiatives because there are few, if any, restrictions on who can be trained. Employers select trainees without regard to targeting requirements (for the young, the disadvantaged, welfare recipients, etc.) that in the past have been common in federal programs. Under WIA, the federal programs will move closer to the state rules by making services available to broader populations.

This report, prepared for the U.S. Department of Labor Employment and Training Administration, describes the states' customized, employer specific training, including current and historical data. It is of particular interest today as the states prepare to implement the Workforce Investment Act, which authorizes the expenditure of federal money for training incumbent workers.

As used in this report, "incumbent workers" are persons who are employed and expected to retain jobs with their current employer. They are trained to upgrade their skills, prevent future layoffs, and make their employer more productive and more likely to remain in business, producing economic gain for the state. "New hires" are new employees selected by an employer for training. New hires may be experienced workers or new entrants to the labor market.

Employers in the United States devote an average of only 2.2 hours a month, or 1.3 percent of working hours to formal training for their incumbent workers. Table A, based on data from the U.S. Bureau of Labor Statistics, shows that low wage incumbent workers receive less than one-fifth the amount of training (0.7 hours per month) that is provided for high wage workers (3.8 hours per month). Service workers receive one-quarter the hours of training (0.9 hours per month) afforded



to professional, paraprofessional and technical workers (3.7 hours).

In the past most training for incumbent workers was considered the responsibility of employers themselves, with the role of government limited to general training that provides a foundation for life and employment training provided by employers. Classical economic theory¹ suggests that the amount of incumbent worker training provided through the market is the optimum amount and that government interference should be avoided. The theory holds that as long as market forces work properly, employers will provide the necessary amount of training for their incumbent workers or risk failure in the marketplace to other firms that provide the "right" amount.

Table A: Hours of Formal Training	ng Per Incumbent V	Vorker 1995 ²	
	Average Hours May-October 1995	Average Hours per Month	Percent of working hours
Total formal training for all employed in establishments with 50 or more employees	13.4	2.2	1.3%
Formal Training Hours	by Employee Earnii	ngs	
First quartile	4.1	0.7	0.4%
Second quartile	11.6	1.9	1.1%
Third quartile	15.9	2.7	1.5%
Fourth quartile	22.8	3.8	2.2%
Formal Training Hours by	y Employee Occupa	ntion	
Managerial and administrative	4.3	0.7	0.4%
Professional, paraprofessional, and technical	22.3	3.7	2.1%
Sales, clerical, and administrative support	10.2	1.7	1.0%
Service	5.6	0.9	0.5%
Production, construction, operating, maintenance and material handling	15.2	2.5	1.5%

Forty-five state governments implicitly rejected these theoretical tenets by creating and funding employer-specific, customized training programs to address pressing issues of worker displacement, income inequality, competitiveness, economic development, technological change, business attraction, and business climate. These states, in effect, have declared that 2.2 hours of training a month is not enough for the well being of their citizens. The states subsidize additional training

² Bureau of Labor Statistics; "BLS Reports on the Amount of formal and Informal Training Received by Employees;" press release December 19, 1996. "Formal Training" is defined in the BLS study as training that is planned in advance and has a structured format and defined curriculum. Examples of formal training include attending a class conducted by an employee of the company, attending a seminar given by a professional trainer, or watching a planned audio-visual presentation.



¹ The most prominent model is Gary Becker's human capital theory.

targeted to specific workers in specific companies as a practical solution to a bundle of economic and social issues that concern governors and state legislators around the country.

Although each state is different, Texas' \$66.5 million program illustrates many of the program elements common around the country. Texas actually operates two separate funds, one (the Smart Jobs Fund) for direct grants to companies and one (the Skills Development Fund) for customized training through community or vocational colleges.

For the Texas Smart Jobs program, funded by a special tax collected alongside the state unemployment insurance tax, employers and groups of employers apply directly to the state commerce department. Priority for funding goes to manufacturers creating new jobs or making a large capital investment. Small businesses also get preference. Employers applying for funds must provide a financial statement and describe their business and how the training will improve their long range prospects for maintaining or expanding employment in Texas. The application also includes a description of which employees will be trained, the content and length of the training, the skills the employer expects to be attained at the conclusion of the training, and who will provide the training. Employers also list wages of trainees and provide a line-item budget of projected training costs. Staff from the Smart Jobs program analyze the applications and negotiate changes. Successful applicants receive a contract and reimbursement schedule. Contracts range up to \$1.5 million per project and \$2,500 per person. For incumbent worker training employers must show a wage increase after training for most trainees.

The Texas Skills Development Fund, administered by the state workforce commission, finances training provided by public colleges, which administer the programs. Individual projects are limited to no more than \$500,000. Training is customized for individual firms, which must work out details of curriculum content with the school.

Methodology

The data in this report, which is the latest in the authors' continuing series of surveys of state customized training programs, is based on telephone interviews by the authors with chief program administrators of each program or a senior assistant.

Programs surveyed for this report are short term training programs, funded entirely with state money that are customized for individual employers or groups of employers. State programs were identified from past research by the authors³ and checked against a directory prepared by the National Association of Industry-Specific Training Directors.

³ National Customized Training report: State funded, company directed job training in the United States; May 1995; Wanda Lee Graves and Steve Duscha; Sacramento, CA. State-Financed, Customized Training Programs: A Comparative State Survey; Peter A Creticos, Steve Duscha, Robert G. Sheets, Report submitted to the Office of Technology Assessment, United States Congress. September 30, 1990. Unpublished updates.



The authors wish to thank each of the state program staff who cooperated in the survey that is the heart of this report. In addition to providing background for new federal initiatives, the report provides comparative information to assist state policymakers and private sector employers who seek to understand how the state programs operate. The authors hope the report is valuable to all.

History of State Programs

The programs that are the subject of this report began in the late 1950s, not as incumbent worker programs, but as programs to train new employees for specific companies. From the first, they were distinct from federal employment and training programs and traditional state vocational programs because they were employer-centered, not centered on a target group of individuals. In contrast to more socially oriented programs, these programs viewed the employer as the "customer."

The earliest programs were designed as incentives to attract firms to individual states. The first program was established in North Carolina in 1958 to attract northern industry to a southern agricultural state. South Carolina and other neighboring states followed, setting up programs largely based in community colleges that promised fast, custom training to assure expanding or relocating companies that they would have the workers they needed in their new industrial homes. The programs were created as new-hire business attraction programs. Training content included general and specific vocational skills—whatever the employer requested.

Other states followed, especially in the Middle West where states historically have competed against each other for new industrial jobs. As the programs matured, existing businesses began to demand the same kind of specialized training that was available to new businesses, and states began to offer incumbent worker training in addition to new hire training.

The national interest in incumbent worker training increased with the pace of economic change and dislocation in the last 30 years. As once-solid manufacturing and service jobs seemed to disappear overnight, states responded by offering customized training to protect jobs of incumbent workers. Job training, which once was only the concern of new and disadvantaged entrants into the labor market, now was considered important to mid-level employed persons who might not have remained employed for long without new skills.

This report examines the funding and programmatic elements of state financed, customized job training programs, which are operated today by 45 states. The survey covers the years 1988-89 through 1998-99. (Montana, New Hampshire and Wyoming never had programs during the 11-year survey period. New York funded a program until 1996, when funding ceased. Oregon stopped funding its customized training program in 1997. Both states cited other funding priorities as the reason for dropping their programs.)

Ten of the 45 states with programs (Alabama, Alaska, Arizona, Florida, Georgia, Idaho, Nebraska, Nevada, New Mexico, and South Carolina) offer customized training only for new employees, not incumbent workers. Thirty-five states offer both new hire and incumbent



worker training. Data is included in this report on all 45 states, with an emphasis on those states that provide incumbent worker training. Incumbent worker training evolved from the new hire programs, and both types of programs are related, employer-centered state training initiatives, usually offered by the same agency through the same budget and program staff.

Why States Subsidize Customized Training

When programs began four decades ago, the first rationale offered for customized training in the South was to overcome shortages of skilled workers. Agricultural workers were not skilled or accustomed to factory work and needed training to prepare for the jobs in new industries that were moving into southern states. Shortages of skilled entry level labor continue to be used as a rationale to support customized training programs. However, from the beginning training, also has been part of a state's effort to roll out a red carpet to attract new industry and jobs. Training subsidies tied to new jobs are an attractive method for government to provide financial incentives to companies making location or relocation decisions.

Once the first few states started their customized training programs, a significant rationale for other states to establish programs was so they would not be at a competitive disadvantage to their neighbors. Programs spread across the South: North Carolina (1956), South Carolina (1961), Virginia (1965), Georgia (1967) Florida (1968), and Arkansas (1969). Eight Midwestern states started programs between 1978 and 1983 (Illinois, Michigan, Indiana, Ohio, Iowa, Minnesota, Nebraska, and Wisconsin). Whether they liked it or not, the states felt they had to have a customized training program to keep business from going to neighbor states.

States describe their programs as aimed at business attraction and business climate improvement. They aim to show in a tangible, financial way the state cares about business. Companies are promised fast action. Georgia (QuickStart), Florida (Quick Response Training), and Louisiana (Quick Start) make the promise in the name of their programs. Most states promise little paperwork and much flexibility.

Most states seek to gain the greatest economic impact from training subsidies by targeting funds to key industries and firms, especially manufacturing with relatively high economic multipliers. If training subsidies strengthen a specific firm and its employees in a basic industry, states gain benefits for that firm and for its local suppliers and the suppliers' employees as well.

More recently, incumbent worker training has been justified based on another set of arguments. Despite the tenet of economic theory that employers will spend the amount of money that is in their economic interest to spend on training, some observers find that American employers under invest in training for their workers, especially middle and lower level, non-managerial employees. Under investment in training results in lower economic performance for the company and undermines the possibility of stable employment for the employees trained. Additional training can increase worker productivity and wages and add



to the profitability and stability of the employer. All this ultimately adds to the overall state economy.

A major selling point for program operators is the lack of controls on trainee eligibility—which frequently is contrasted with federal employment and training program requirements that limit employer choice of trainee. Only three of the customized training programs (California, Ohio and Delaware) have any involvement in welfare-to-work programs, a key national employment and training priority. The state programs take pride in permitting employers nearly complete freedom to select who will be trained.

National Spending

Table 1 shows total budgets for customized training for all states since 1988. The total for 1998-99 is \$593 million, up 10 percent from the year before and up 63 percent from 1988-89. Per capita spending (total budgets by state divided by the seasonally adjusted nonfarm employment reported by the Bureau of Labor Statistics) is up 7 percent in the last year and 36 percent since 1988-89.

Year-to-year changes in budgets reflect economic conditions and the level of state tax collections, as well as special conditions in a few states. In 1990-91 total state spending fell \$73 million. Eighty-five percent of the national decline was in California, which cut its spending not because of economic problems but because of a change of management and a state reassessment of the program's direction and effectiveness. In 1991-92 national spending declined \$30 million. California spending went up by \$20 million, but cuts were made in other states, largely in the Midwest, that were driven by declines in state revenues (Illinois -\$10 million; Michigan -\$12 million; Ohio -\$4 million; Wisconsin -\$6.5 million). New York spending also declined by more than \$18 million.

Since 1992-93 total budgets have climbed every year, with the largest increase in spending since 1994-95. Reflecting a growing national economy, state spending grew by more than \$100 million (25 percent) in 1996-97 compared to the previous year. Big increases in 1996-97 were in California (+\$20 million) for a new welfare-to-work program, Iowa (+\$28 million) for its tax increment bond program, Kansas (+\$4 million), Louisiana (+\$6 million), Missouri (+\$5 million), New Jersey (+\$5.7 million), Pennsylvania (+\$6 million), and Texas (+\$20 million) as its special funded program moved beyond its pilot phase.

For 1998-99 national spending budgets are up by 10 percent or \$52 million. Almost half the increase is in Kansas (\$23.5 million) which expanded its budget to attract 7,000 jobs at a new Sprint facility. Massachusetts started a new program (+\$7.8 million) and programs were expanded in North Carolina (+\$11 million), and Pennsylvania (+\$10 million).

Top 10 States

Table 2 shows the top 10 states ranked by 1998-99 budgets spend almost 60 percent of the national total. The top 10 (California, Texas, Iowa, Kansas, Michigan, Pennsylvania, Missouri, Illinois, New Jersey, and North Carolina) includes the largest states with the



notable exceptions of, New York, Florida, and Ohio. (New York cut most of its funding for customized training in 1991-92. Florida and Ohio have funded their programs at modest levels throughout the 11-year period of this survey.) The top ten in spending account for eight dollars out of every ten spent on incumbent worker training nationally.

Table 3, which ranks states in per capita spending, includes only four big states (Missouri, California, Texas, and Michigan) and only six of the top 10 in total spending. The top state in per capita spending is Iowa, with nearly \$30 per worker in the state, spent mostly for new hire training. Kansas is second with more than \$25 per worker, also mostly for new hires. Others in the top ten in per capita spending are Alaska, Alabama, New Mexico and Idaho.

State budget levels for customized training vary based on the priorities of policymakers, political judgements, accidents of history, economics, and state priorities. Iowa leads in per capita spending because it pioneered the use of tax increment bonds for training. California is a leader because it was the first to couple a special tax for training with collection of the state unemployment insurance tax. Kansas and Alabama have high spending rates because of commitments to large business attraction projects (Sprint and Mercedes, respectively).

Regional Spending

Tables 9 to 16 show spending by region. A third of the total national spending is in the 12-state Middle West region, which includes three of the top four spending states ranked by per capita expenditures (Iowa, Kansas, and Missouri). Forty-five percent of Middle West spending is for incumbent workers, below the national average of 53 percent.

The second biggest region is the Pacific Coast with 21 percent of the national total. California accounts for most of the spending in the region.

The 14-state Southern region accounts for 18 percent of total spending and 30 percent of all new hire training. Reflecting their history, Southern programs still emphasize training for new jobs more heavily than other regions that stress incumbent worker training.

The Southwest, led by Texas, accounts for 14 percent of all training funds, followed by the three Middle Atlantic states (8 percent), the Northeast (3 percent), and the Rocky Mountain states (2 percent).

Program Characteristics

As described above, customized training programs vary widely from state to state by scope and funding levels. Other significant program variables are described below: (1) emphasis on incumbent workers and new hires, (2) source of revenue, (3) spending per person and per project, (4) how funds flow to training projects, (5) whether companies have the freedom to select any training provider or must use trainers from a public college, and (6) what state agency manages the program.

Table 5 displays data collected in this study for each state.



Incumbent Worker Training

Nearly six out of every ten new dollars budgeted to customized training since 1988 was budgeted for incumbent worker training. Table 4 shows the state-by-state change.

Spending on incumbent worker training increased from \$187 million in 1988-89 to \$208 million in 1994-95 and \$317 million in 1998-99. The biggest increases since 1988 were in Texas, where a new \$43 million program was created and in California where the existing program was expanded by \$39 million. Missouri and New Jersey also launched big new programs. The biggest reduction in incumbent worker training during the same period was in New York, which eliminated a \$17 million program.

Special UI-Associated Taxes

One of the keys to the growth of many state programs is the identification of special funding sources. Ten states (Alaska, California, Delaware, Hawaii, Idaho, Massachusetts, New Jersey, Rhode Island, South Dakota, and Texas) support customized training with a special tax collected alongside their unemployment insurance (UI) tax. This technique, pioneered by California in 1982, in effect, shifts money from the state unemployment insurance fund to a new training fund. Federal law prohibits the direct use of UI funds for training, so the states reduce their UI tax by a small amount and impose a new training tax on the same taxpayers in an amount equal to or less than the tax cut they received on their overall unemployment insurance. There is minimal administrative cost to collect the new tax via an extra line on the UI tax form. The taxpayers see a shift in money, not a new tax, and the requirements of federal law are met.

The California Employment Training Tax is typical of the special taxes. It was enacted in 1982 when the state had surplus of more than \$1 billion in its unemployment insurance fund. The training tax was enacted alongside a general UI tax cut for employers and a benefit increase for workers. The training tax itself is 0.1 percent of the amount of wages taxed for unemployment insurance (the first \$7,000). The tax amounts to a maximum of \$7 per worker per year. Employer taxpayers received an offsetting cut in their regular UI taxes so they viewed the training tax as a shift in an old tax, not the new tax, which it is legally. The tax is collected with the UI tax, using the same forms and accounting procedures. Other states enacted similar taxes as they too have reallocated surplus money in their UI funds.

In addition to serving as a source of funds, the UI-associated taxes create a special political dynamic for the programs they fund. Unlike vocational or other training financed through state general funds, UI taxes are watched carefully by business and labor groups, which take a proprietary interest in the UI system. For example, in California the state manufacturers association and labor federation are seen as the primary constituencies of the training program, which keeps the program focused on customized training for specific firms and groups of firms.

The interest of both business and labor in incumbent worker training is reflected in these programs. More than three-quarters of all the money raised by the UI tax states will be spent



on incumbent worker training, and these states account for more than half of all incumbent worker training in the U.S. The ten states with special taxes budgeted a total of \$224 million in 1998-99 for all purposes, 38 percent of all customized training money spent nationally. Table 6 shows current year spending by the special tax states.

Other Methods of Funding

The second financing system is a type of bond financing that was first used in Iowa, and in recent years has spread to North Dakota, Kansas, and Connecticut. These funds are almost exclusively used to support new hire training, mostly for large businesses coming into a state.

The bonds mirror a system of tax increment financing that has been used by governments for years to finance physical infrastructure, but has only recently been used to support development of human capital. The bonds work this way: States or colleges sell bonds to private investors. The bond proceeds are used to finance training for new or expanding businesses. The bonds are repaid from the new payroll tax withholding generated by the new jobs. Instead of the increased taxes going into general government revenues, they are pledged to repay the bonds. As long as the company that is expanding hires enough new employees to generate tax revenue, it receives free training.

The remaining 31 state programs are funded through state general fund appropriations.

Spending Per Person and Per Project

Spending levels vary widely by state. Most states have more demand for money from eligible applicants than they have funds for contracting, and they set up methods of rationing their budgets. Most states require applicants to submit project budgets that are used to set funding amounts. States also usually manage funding levels against formal or informal limits for each person trained, for each hour of training, and/or for total contract amounts. Most states also require cost sharing formulas with participating employers. Funding for business attraction expansion projects that add employment to the state usually are at higher levels than incumbent worker training.

Funding ranges from a few hundred dollars to more than \$2,000 per person trained. Most states fund incumbent worker training at \$500 to \$1,000 per person. Average projects range from \$10,000 in Maryland to \$400,000 in California, and \$850,000 in Kansas. Data for each state is included in the state summaries that follow.

Who Provides the Training

A key difference among the state programs is who provides the training. These are the decisions the states have made:

Thirty-three states allow companies relative freedom to pick their own trainers from among their own employees, from private vendors, and from public community and vocational schools. Some of these states screen vendors and keep for themselves the right to approve

which vendors are suitable, but employers usually can use the vendor of their choice. In some of these states (Pennsylvania and Missouri, for example) public schools administer training grants, but are free to pass the entire training amount on to a company to pay costs of internal or contracted trainers.

Twelve states require companies to use the services of community or vocational colleges. Table 8 lists these states. Georgia and South Carolina operate special schools that exclusively provide customized training. The other states rely upon networks of schools to send specialists to companies to assess needs and provide training. In some cases company personnel can be hired as trainers by the college, but companies generally are limited to using college personnel for all training in these states.

Which Businesses are Eligible for Training

Almost every state targets manufacturing and other basic industries that economists believe have multiplier effects for the state economy. Basic industries include any service business with a regional or out-of-state clientele, such as a telephone call center, a multi-state distribution center, or a corporate headquarters. Some states also target tourism and health care. Although they may have difficulty providing training without state assistance, local-serving retail businesses are almost never eligible for training money because they compete against other in-state firms, and do not compete across state lines.

Evaluation and Effectiveness Data

States perform almost no formal evaluations of the programs. Most report the number of persons trained, companies involved in training, and money spent. Many collect testimonials from employers regarding program effectiveness.

Richard Moore and associates at California State University, Northridge, conducted the only systematic evaluations known to the author on the California program.⁴ The study, which follows earlier reports by Moore using the same methodology, compared wages reported to the state unemployment insurance tax office for California trainees compared with control groups. The study found evidence of increased employment stability and higher earnings for trainees. It also calculated a return on the state investment in training of at least \$2.50 for every dollar spent by California.

Policy Analysis

Most state programs have enjoyed local success and support because they succeed in appealing to business and because the programs are relatively small. In many cases the programs succeed in stimulating additional training, improving the lives of workers, and increasing their incomes.

⁴ "Accounting for Training: An Analysis of the Outcomes of California Employment Training Panel Programs;" Richard W. Moore, Daniel R. Blake, and G. Michael Phillips; July 5, 1995; California State University, Northridge, School of Business Administration and Economics.



However, continued expansion like the programs have experienced since 1995 is not assured. The following policy issues and recommendations are based on the results of this study, studies dating to 1988-89 conducted by the authors, and other studies in the field.⁵ In addition, they are informed by the experience of one of the authors (Duscha), who served as the executive director of the California customized training program, and worked as a consultant to firms and training vendors in 10 states since 1989.

Following are key issues that face the state programs:

1. How can programs be operated so they are not seen as "corporate welfare"?

Customized training, both for new hires and incumbent workers, has been criticized as corporate welfare because it subsidizes activities conducted for specific companies and confers specific benefits on individual companies. Both new hire and incumbent worker programs are vulnerable to charges that they are only subsidizing rich corporations with money for training the company would conduct whether or not the state supplied any money.⁶

State and local governments routinely court firms and offer them subsidies to win jobs and improve profits for individual companies. But writing checks from government to companies—even for training—can be controversial unless the public benefits of the deal are made clear.

One solution is for the states to require companies to show how their training is good for their employees, not just for their own bottom lines, and to provide stronger assurances that the subsidies will add to the amount of training that takes place, not simply substitute for company expenses. States have devoted much energy to laying out a welcome mat for firms and demonstrating how they are business-friendly. Now they need to show that being business-friendly translates into more work, higher incomes, and a better overall state economy.

Another solution is for states to find a way out of the expensive competitions and bidding wars to attract new plants, call centers, distribution centers and other footloose facilities. As long as states and local agencies are willing to offer big subsidies through training and other means, companies will take advantage of them.

Fearing they may place themselves at a competitive disadvantage, no state wants to be the first to renounce the use of these costly subsidies. A federal initiative on incumbent worker

⁶ See, for example, Time Magazine; "What Corporate Welfare Costs You;" November 9, 1998. The article is critical of tax cuts and training subsidies offered to firms by states.



⁵ Creticos, P. and Sheets, R. (May 1990). Evaluating State-Financed, Workplace-Based Retraining Programs: A Report on the Feasibility of a Business Screening and Performance Outcome Evaluation System. National Commission for Employment Policy, Research Report 89-08.

National Center for Research in Vocational Education and the Center for Labor Research and Education. University of California, Berkeley, October 1993. Choosing Wisely for California: Targeting the Resources of the Employment Training Panel.

training might be tied to acceptance of national rules prohibiting competition between states that results in zero benefits for the nation.

2. How can programs ensure quality instruction?

The 33 states that allow companies to pick their own trainers essentially have voucher systems that let companies select any internal or external trainer. Quality is left to the company to determine. The remaining states require the use of programs and trainers from public community or vocational colleges.

Company personnel may be good trainers or poor trainers. The same is true for college personnel. Quality of instruction is an issue throughout the educational system and it deserves attention in customized training. Although some firms may have sufficient expertise to make fully informed judgements about training quality, states should consider offering assistance.

For example, states could offer regular train-the-trainer and instructional design courses for company personnel planning to train with state program funds. These courses should be offered at no charge at convenient times and location so company trainers are likely to seek them out.

College instructors participating in these programs also should be encouraged to complete in-service training or show recent firm-based experience before being assigned to a customized training project. Georgia and South Carolina, which operate special schools, already meet this test.

3. Which firms should states pick to help first?

Not every business can have a customized program developed and subsidized by the state for its own use. States must use fair and consistent methods for selecting firms, especially for incumbent worker training which cannot be justified by new jobs created. With good reason states pick basic industries to assist, but not every company in a basic industry can be helped. Multiplier effects of a training contract that improves the survival prospects of a firm and its employees can be calculated for most projects, but policymakers sometimes view these estimates with suspicion.

Another option is to select industries or occupations to support based on broader state policy. Such an approach makes training a support function to state economic development, but it leaves to others responsibility for justifying the need for state-financed training.

States will benefit from criteria for making choices that can be understood and supported by the public. An option that should be considered is to judge effects of training on workers who are trained. How are their lives improved by the training? Employment records collected for unemployment insurance tax and benefit purposes provide tangible evidence of wages before and after training. Following the lead of the Job Training Partnership Act and the Workforce Investment Act, states can assess the impact of their projects on the

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incomes of individuals. Although not every project will yield wage increases, projects in the aggregate should result in wages increases above the norm for the state.

4. Can states find mechanisms to handle the increasing amounts of money they are allocating to customized training?

The state programs remain on a small "boutique" scale, dwarfed by federal employment and training and state vocational programs. If the programs are important for the economic well-being of firms and workers, should they be expanded? Should funding be transferred from less critical vocational programs to customized training?

One of the strengths of the state programs is that they have been relatively small and flexible. They are friendly to business, easy to get along with, and quick to fund proposals. They have the flexibility to examine individual situations and make individual decisions. But as they grow, the opportunities to make errors grow as well, and the ability of program staff to make informed decisions on individual applications drops.

One option is to diffuse decision making and disperse smaller amounts of money to local areas through community or vocational colleges or private industry councils or their successors. Such an approach may insulate state decision makers from criticism over controversial decisions, but it does not necessarily lead to better decisions.

No state has made the transition from small "pilot" or "demonstration" to full-scale program. The change will take more than money. It will take a new way of making decisions and allocating funds so the programs can have broad effects while maintaining the flexibility to make judgements based on the circumstances of individual companies and groups of employers.

5. Can states find ways to help smaller firms as well as larger firms?

Because of their size, small firms have few employees available to work with government for training or any other purpose. They often have poorly defined human resource systems and little or no training capacity. Yet their need for training is as great as the need for training at bigger firms. The likelihood that small employers will provide training on their own, without government help is less than for big firms. Small firms are viewed as major job producers in many areas of the country.

One option is to create a system of small, on-the-job training contracts, or vouchers to subsidize informal training at small firms. Such a system could result in money flowing to small firms, but might not result in any quality training occurring.

A better answer is the one many states reported, which is the formation of consortia groups of small firms to combine their training into economical classes. Training in basic office automation skills and machinist skills are examples of consortia training. These efforts, which have begun in many states (for example, California, Illinois, and Texas), should be continued and expanded where possible.



6. Can the states move into nontraditional training methods?

Internet and other distance learning systems are especially important in small states with scattered populations. They are important to larger firms with scattered operations too. However, few states to date have moved aggressively into alternative training systems.

This is an area where the state programs can help lead companies and schools in testing computer-based training. States will find interested firms looking for more efficient ways to provide training on a continuing basis for dispersed personnel. States should support experimental and demonstration projects.

7. What is the federal role?

At a time when federal programs are being shifted to the states it would not be appropriate to suggest a major federal role in state customized training programs. However, there are a number of cooperative activities that should be considered.

The state programs have experience and expertise in incumbent worker training and should be encouraged to administer incumbent worker training under the federal Workforce Investment Act (WIA). Specific mechanisms should be developed state-by-state. The programs should be coordinated though WIA at the state level, along with other appropriate state programs.

The federal government should examine ways to end bidding wars for new private sector facilities that give rise to complaints of "corporate welfare" and pit states against each other in a competition to give away taxpayer money for training and other purposes.

Finally, the federal government should continue to gather and share information about the state programs and encourage systematic program evaluations.



Tables



Table 1: National Budget Totals by Year

	Total U.S. Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita
1988-89	\$364,284,000		\$3.46	
1989-90	\$396,579,612	9%	\$3.67	6%
1990-91	\$323,554,802	-18%	\$2.95	-20%
1991-92	\$293,789,567	-9%	\$2.72	-8%
1992-93	\$316,331,139	8%	\$2.91	7%
1993-94	\$337,443,817	7%	\$3.05	5%
1994-95	\$357,746,417	6%	\$3.13	3%
1995-96	\$414,116,727	16%	\$3.54	13%
1996-97	\$516,099,438	25%	\$4.31	22%
1997-98	\$541,179,726	5%	\$4.41	2%
1998-99	\$593,191,281	10%	\$4.71	7%
Increase from 88-89 to 98-99	\$228,907,281	163%	\$1.26	136%

Table 2: Top Ten States in Total Spending

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
California	\$117,201,000	\$8.63	6	90%	\$105,480,900	10%	\$11,720,10
Texas	\$66,500,000	\$7.48	8	65%	\$43,225,000	35%	\$23,275,00
lowa	\$43,402,000	\$29.92	1	5%	\$2,170,100	95%	\$41,231,90
Kansas	\$33,000,000	\$25.28	2	5%	\$1,650,000	95%	\$31,350,00
Michigan	\$30,000,000	\$6.70	9	87%	\$26,100,000	13%	\$3,900,00
Pennsylvania	\$29,000,000	\$5.31	13*	50%	\$14,500,000	50%	\$14,500,00
Missouri	\$28,000,000	\$10.50	4	50%	\$14,000,000	50%	\$14,000,00
Illinois	\$20,573,000	\$3.50	24	90%	\$18,515,700	10%	\$2,057,30
New Jersey	\$20,000,000	\$5.27	15	75%	\$15,000,000	25%	\$5,000,00
North Carolina	\$19,800,000	\$5.31	13*	43%	\$8,514,000	57%	\$11,286,00
Total for Top 10	\$407,476,000			61%	\$249,155,700	39%	\$158,320,30
ercent of All State Budgets	69%				78%	-	57%



Table 3: Top Ten States in Per Capita Spending

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
lowa	\$43,402,000	\$29.92	. 1	5%	\$2,170,100	95%	\$41,231,900
Kansas	\$33,000,000	\$25.28	2	5%	\$1,650,000	95%	\$31,350,000
Alaska	\$3,200,000	\$11.59	3	0%	\$0	100%	\$3,200,000
Missouri	\$28,000,000	\$10.50	4	50%	\$14,000,000	50%	\$14,000,000
Alabama	\$18,000,000	\$9.57	5	0%	\$0	100%	\$18,000,000
California	\$117,201,000	\$8.63	6	90%	\$105,480,900	10%	\$11,720,100
New Mexico	\$6,000,000	\$8.33	7	0%	\$0	100%	\$6,000,000
Texas	\$66,500,000	\$7.48	8	65%	\$43,225,000	35%	\$23,275,000
Michigan	\$30,000,000	\$6.70	9	87%	\$26,100,000	13%	\$3,900,000
Idaho	\$3,000,000	\$5.78	10	0%	\$0	100%	\$3,000,000
Total for Top 10	\$348,303,000			55%	\$192,626,000	45%	\$155,677,000
Percent of all State Budgets	59%				61%	_	57%

Table 4: Change in Incumbent Worker Training by State \$0 Indicates No Incumbent Worker Funding

	1988-89 Incumbent Worker Training	1994-95 Incumbent Worker Training	1998-99 Incumbent Worker Training	Change 1988-89 to 1998-99
Alabama	\$843,300	\$4,233,113	\$0	-\$843,300
Alaska	\$0	\$1,550,000	\$0	\$0
Arizona	\$0	\$0 [.]	\$0	\$0
Arkansas	\$136,100	\$0	\$150,000	\$13,900
California	\$66,780,000	\$76,897,800	\$105,480,900	\$38,700,900
Colorado	\$300,000	\$297,300	\$2,109,000	\$1,809,000
Connecticut	\$1,790,100	\$1,289,951	\$3,018,662	\$1,228,562
Delaware	\$432,000	\$260,000	\$866,335	\$434,335
Florida	\$300,000	\$0	\$0	-\$300,000
Georgia	\$0	\$0	\$0	\$0
Hawaii	\$0	\$1,900,000	\$2,375,000	\$2,375,000
Idaho	\$249,000	\$50,000	\$0	-\$249,000
Illinois	\$22,987,250	\$19,350,722	\$18,515,700	-\$4,471,550
Indiana	\$5,100,000	\$8,327,042	\$10,400,000	\$5,300,000
lowa	\$0	\$1,200,000	\$2,170,100	\$2,170,100
Kansas	\$420,000	\$1,363,750	\$1,650,000	\$1,230,000
Kentucky	\$2,181,750	\$2,450,000	\$1,549,500	-\$632,250
Louisiana	\$0	\$0	\$3,000,000	\$3,000,000
Maine	\$0	\$1,000,000	\$2,880,000	\$2,880,000
Maryland	\$352,500	\$1,621,250	\$2,730,000	\$2,377,500
Massachusetts	\$0	\$1,080,000	\$6,750,000	\$6,750,000
Michigan	\$29,226,000	\$37,000,000	\$26,100,000	-\$3,126,000
Minnesota	\$1,785,000	\$1,125,600	\$5,355,000	\$3,570,000
Mississippi	\$990,000	\$750,000	\$4,400,000	\$3,410,000



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Table 4: Change in Incumbent Worker Training by State (Continued)

•	1988-89 Incumbent Worker Training	1994-95 Incumbent Worker Training	1998-99 Incumbent Worker Training	Change 1988-89 to 1998-99
Missouri	\$3,700,000	\$4,068,750	\$14,000,000	\$10,300,000
Montana	No Customized Train	ning Program		



Table 4: Change in Incumbent Worker Training by State (Continued)

	1988-89 Incumbent Worker Training	1994-95 Incumbent Worker Training	1998-99 Incumbent Worker Training	Change 1988-89 to 1998-99
Nebraska	\$0	\$569,500	\$0	\$0
Nevada	\$0	\$0	\$0	\$0
New Hampshire	No Customized Tra	ining Program		
New Jersey	\$614,400	\$9,750,000	\$15,000,000	\$14,385,600
New Mexico	\$73,500	\$0	\$0	-\$73,500
New York	\$17,206,800	\$1,700,000	Program Ended 1996	-\$17,206,800
North Carolina	\$2,087,400	\$5,300,000	\$8,514,000	\$6,426,600
North Dakota	\$0	\$0 .	\$720,000	\$720,000
Ohio	\$11,612,000	\$7,000,000	\$6,500,000	-\$5,112,000
Oklahoma	\$1,000,000	\$0	\$3,146,387	\$2,146,387
Oregon	\$0	\$368,580	Program Ended 1997	\$0
Pennsylvania	\$9,300,000	\$3,887,500	\$14,500,000	\$5,200,000
Rhode Island	\$3,800,000	\$4,700,000	\$900,000	-\$2,900,000
South Carolina	\$1,200,000	\$0	\$0	-\$1,200,000
South Dakota	\$0	\$125,000	\$112,500	\$112,500
Tennessee	\$0	\$925,000	\$2,250,000	\$2,250,000
Texas	\$0	\$3,375,000	\$43,225,000	\$43,225,000

Table 4: Change in Incumbent Worker Training by State (Continued)

	1988-89	1994-95	1998-99	Change
	Incumbent Worker	Incumbent Worker	Incumbent Worker	1988-89 to 1998-99
	AAOIKEI	AAOIVEI	VVOIKEI	1990-99
Utah	\$0	\$783,000	\$1,820,000	\$1,820,000
Vermont	\$64,400	\$208,200	\$342,000	\$277,600
Virginia	\$1,014,800	\$1,240,000	\$650,000	-\$364,800
Washington	\$675,000	\$224,070	\$390,600	-\$284,400
West Virginia	\$126,200	\$350,000	\$1,800,000	\$1,673,800
Wisconsin	\$390,000	\$1,437,500	\$3,412,500 .	\$3,022,500
Wyoming	No Customized Training	g Program	Harding to the state of the sta	
Total	\$186,737,500	\$207,758,628	\$316,783,183	\$130,045,683

Table 5: Characteristics of Customized Training Programs 1998-99

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires	Revenue Source	Average Per Person	Average Per Project	Direct Training or Contracting	Training Provider choice Yes/No	Welfare to Work? Yes/No	Number of Staff	State Agency	Region
Alabama	\$18,000,000	\$9.57	5	%	\$6	100%	\$18,000,000	General Fund	\$650	A.N	Contracting	~	z	જ	Education	s
Alaska	\$3,200,000	\$11.59	ω	0%	\$ 0	100%	\$3,200,000	Special Tax	NA	N.A.	Contracting	~	z	-	Other	8
Arizona	\$5,000,000	\$2.42	æ	%	\$	100%	\$5,000,000	General Fund	Ą	N.A	Contracting	z	z	-	Commerce	WS
Arkansas	\$1,500,000	\$1.33	.	10%	\$150,000	90%	\$1,350,000	General Fund	\$750	\$40,000	Contracting	~	z	æ	Commerce	s
California	\$117,201,000	\$8.63	æ	90%	\$105,480,900	10%	\$11,720,100	Special Tax	\$1,300	\$400,000	Contracting	~	~	118	Independent	8
Colorado	\$5,700,000	\$2.77	29	37%	\$2,109,000	63%	\$3,591,000	General Fund	\$400	\$50,000	Contracting	~	z	Ą	Education	R
Connecticut	\$4,024,882	\$2.45	ಜ	75%	\$3,018,662	25%	\$1,008,221	General Fund; Bond	\$450	Ą	Contracting	~	z	Ņ	Labor	ĸ.
Delaware	\$902,432	\$2.26	8	86%	\$866,335	4%	\$36,097	Special Tax	\$635	\$25,000	Contracting	~	~	2	Commerce	s
Florida	\$4,000,000	\$0.60	ಹ	9%	\$	100%	\$4,000,000	General Fund	\$ 600	N Þ	Contracting	~	z	N Þ	Commerce	s
Georgia	\$10,200,000	\$2.74	ଞ୍	ş	\$0	100%	\$10,200,000	General Fund	9320	A.N	Training .	z	z	8	Education	s
Hawaii	\$2,500,000	\$4.78	17	95%	\$2,375,000	5%	\$125,000	Special Tax	A.N	N.A	Contracting	z	z	з	Labor	8
daho	\$3,000,000	\$5.78	6	%	\$ 0	100%	\$3,000,000	Special Tax	N.A.	Ą	Contracting	≺	z	_	Labor	₽ E
Illinois	\$20,573,000	\$3.50	24	90%	\$18,515,700	10%	\$2.057,300	General Fund	\$235	\$246,000	Contracting	≺ .	z	စ	Com; Ind	W.
Indiana	\$13,000,000	\$4.54	18	80%	\$10,400,000	20%	\$2,600,000	General Fund	\$500	Ą	Contracting	⊀	z	æ	Commerce	WW
lowa	\$43,402,000	\$29.92	-	5%	\$2,170,100	95%	\$41,231,900	Bonds	\$2,517	N.A	Contracting	۲	z	4	Commerce	5
(ansas	\$33,000,000	\$25.28	2	5%	\$1,650,000	95%	\$31,350,000	Bonds; General Fund	Ą	\$850,000	Contracting	Υ	z	4	Commerce	WW
Kentucky	\$3,099,000	\$1.77	39	50%	\$1,549,500	50%	\$1,549,500	General Fund	A.N	AN	Contracting	Υ	z	8	Independent	s
ouisiana	\$7,500,000	\$3.98	22	40%	\$3,000,000	60%	\$4,500,000	General Fund	\$2,500	\$250,000	Contracting	Υ	Z	4	Com/Ed	s
Vaine	\$3,200,000	\$5.67	11	90%	\$2,880,000	10%	\$320,000	General Fund	\$500	\$50,000	Contracting	Υ	z	3	Labor	NE
Waryland	\$9,100,000	\$3.99	21	30%	\$2,730,000	70%	\$6,370,000	General Fund	N.A.	\$10,000	Contracting	Υ	Z	N.A.	Commerce	S
Massachusetts	\$9,000,000	\$2.80	28	75%	\$6,750,000	25%	\$2,250,000	Special Tax	N.A.	N.A.	Contracting	Υ	z	A.N	Labor	Æ
Michigan	\$30,000,000	\$6.70	89	87%	\$26,100,000	13%	000,008'E\$	General Fund	\$600	A.N	Contracting	z	z	ΥN	Other	WW
Minnesota	\$7,650,000	\$2.99	26	. 70%	\$5,355,000	30%	\$2,285,000	General Fund	\$900	\$300,000	Contracting	z	z	5	Офег	WW
Mississippi	\$5,500,000	\$4.87	16	80%	\$4,400,000	20%	\$1,100,000	General Fund	\$50	\$15,000	Contracting	z	z	2	Education	s
Vissouri	\$28,000,000	\$10.50	4	50%	\$14,000,000	50%	\$14,000,000	General Fund	\$700	\$50,000	Contracting	Υ	z	6	Commerce	WW
Nebraska	\$2,775,000	\$3.15	25	36%	\$1,000,000	64%	\$1,775,000	General Fund	\$1,000	\$50,000	Contracting	4	z	_	Commerce	WW
Nevada	\$500,000	\$0.54	4	ş	\$ 6	100%	\$500,000	General Fund	\$1,000	\$100,000	Contracting	z	z	ž	Commerce	R



Table 5: Characteristics of Customized Training Programs 1998-99

	8	- Z	₹	¥		Total		¥	\$	<u> </u>	\$	ş	a	a	X	χ	22	ק	Q	Q	ž	ž	Ž	Z	
Wyoming	Oregon	New York	New Hampshire	Montana		PE.	Wisconsin	West Virginia	Washington	Virginia	Vermont	Utah	Texas	Tennessee	South Dakota	South Carolina	Rhode Island	Pennsylvania	Oldahoma	Ohio	North Dakota	North Carolina	New Mexico	New Jersey	
8	\$5	\$0	 8	8	States Wi	\$593,191,281	\$4,550,000	\$3,000,000	\$558,000	.\$13,000,000	\$570,000	\$2,800,000	\$66,500,000	\$4,500,000	\$750,000	\$7,670,000	\$1,200,000	\$29,000,000	\$7,865,967	\$13,000,000	\$900,000	\$19,800,000	\$6,000,000	\$20,000,000	98-99 Budget
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	States Without Programs 1998-99		\$1.68	\$4.21	\$0.21	\$3.90	\$2.02	\$2.74	\$7.48	\$1.72	\$2.08	\$4.27	\$2.64	S5.31	\$5.53	\$2.39	\$2.81	\$5.31	\$8.33	\$5.27	98-99 Per Capita Spending
6	46*	ð;	6	ð,	ms 1998-99	;	4	8	\$	ឌ	86	સ્	œ	8	37	56	ន	13.	12	35	27	13°	7	15	98-99 Rank Per Capita
			•			54%	75%	60%	70%	5%	. 60%	65%	65%	50%	15%	0%	75%	. 50%	40%	50%	80%	43%	%	75%	% Incumbent Workers
					1	\$317 783 183	\$3,412,500	\$1,800,000	\$390,600	\$650,000	\$342,000	\$1,820,000	\$43,225,000	\$2,250,000	\$112,500	8	\$900,000	\$14,500,000	\$3,146,387	\$6,500,000	\$720,000	\$8,514,000	\$0	\$15,000,000	\$ incumbent Workers
						46%	25%	40%	30%	95%	40%	35%	35%	50%	85%	100%	25%	50%	60%	50%	20%	57%	100%	25%	% New Hires
						\$275,408,098	\$1,137,500	\$1,200,000	\$167,400	\$12,350,000	\$228,000	\$980,000	\$23,275,000	\$2,250,000	\$637,500	\$7,670,000	\$300,000	\$14,500,000	\$4,719,580	\$6,500,000	\$180,000	\$11,286,000	\$6,000,000	\$5,000,000	\$ New Hires
					·		General Fund	General Fund	General Fund	General Fund	General Fund	General Fund	Spec Tax; Gen Fund	General Fund	Special Tax	General Fund	Special Tax	. General Fund	General Fund	General Fund	Bonds	General Fund	General Fund	Special Tax	Revenue Source
							Ą	\$200	\$250	\$770	\$1,000	\$500	\$900	\$850	Ņ	\$1,100	N.A	\$1,500	\$ 800	\$500	Z >	N.A.	\$3,300	\$1,000	Average Per Persor
							N.A.	\$30,000	\$25,000	N.A.	\$17,500	\$14,000	\$300,000	\$90,000	N.A.	\$60,000	\$20,000	A.N	\$85,000	\$67,000	N.A	N.A.	\$490,000	\$180,000	Average Average Per Person Per Project
					•		Contracting	Contracting	· Contracting	Contracting	Contracting	Contracting	Contracting	Contracting	Contracting	Training	Contracting	Contracting	Training	Contracting	Contracting	Training	Contracting	Contracting	Direct Training or Contracting
							۲	۲	Z	Y	Υ	Z	Υ	٧.	N.A.	Z	λ.	4	z	٧	٧	z	Υ	۲	Training Provider choice Yes/No
							z	z	N	z	z	z	Z	z	N.A	z	z	z	z	4	Z	Z	N	Z	Welfare to Work? Yes/No
							2	4.	. A.N	13	1	2	22+	9	N.A.	12	5	N.A.	7	14	1	œ .	3	27	Number of Staff
							Commerce	Other	Education	Сопплетсе	Commerce	Education	Com;Other	Commerce	Commerce	Education	Other	Соттегсе	Education	Commerce	Education	Education	Commerce	Labor	State Agency
RM	ጽ	MA	NE	RM			MW	s	8	Ş	ΝE	RN	SW.	s	MW	o,	NE	. MA	WS.	WW	WW	s	SW	ΑM	Region

Table 6: State Programs Funded by Special VI-Associated Tax

· ·	98-99 Budget	98-99 Per Capita Spending	98-99 Rånk Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Alaska	\$3,200,000	\$11.59	3	0%		100%	\$3,200,000
California	\$117,201,000	\$8.63	6	90%	\$105,480,900	10%	\$11,720,100
Delaware	\$902,432	\$2.26	. 36 ,	96%	\$866,335	4%	\$36,097
Hawaii	\$2,500,000	\$5	17	95%	\$2,375,000	5%	\$125,000
ldaho	\$3,000,000	\$5.78	10 🔆	0%	\$0	100%	\$3,000,000
Massachusetts	\$9,000,000	\$2.80	· 28	75%	\$6,750,000	25%	\$2,250,000
New Jersey	\$20,000,000	\$5.27	15	75%	\$15,000,000	25%	\$5,000,000
Rhode Island	\$1,200,000	\$2.64	32	75%	\$900,000	25%	\$300,000
South Dakota	\$750,000	\$2.08	37	15%	\$112,500	85%	\$637,500
Texas .	\$66,500,000	\$7.48	8	65%	\$43,225,000	35%	\$23,275,000
Total for States with Special Tax	\$224,253,432	-		78%	\$174,709,735	22%	\$49,543,697
Percent of All State Budgets	38%			<u> </u>	55%		18%

Table 7: State Programs Funded by Tax Increment Bonds

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
lowa	\$43,402,000	\$29.92	1	5%	\$2,170,100	95%	\$41,231,900
North Dakota	\$900,000	\$2.81	27	80%	\$720,000	20%	\$180,000
Kansas	\$33,000,000	\$25.28	2	5%	\$1,650,000	95%	\$31,350,000
Connecticut	\$4,024,882	\$2	33	75%	\$3,018,662	25%	\$1,006,22
Total for Bond States	\$81,326,882				\$7,558,762		\$73,768,12
ercent of All State Budgets	14%				2%		27%

Table 8: State Programs Where Colleges are Only Training Provider

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Arizona	\$5,000,000	\$2.42	34	0%	\$0	100%	\$5,000,000
Georgia	\$10,200,000	\$2.74	30*	0%	\$0	100%	\$10,200,000
Hawaii	\$2,500,000	\$4.78	. 17	95%	\$2,375,000	5%	\$125,000
Michigan	\$30,000,000	\$7	9	87%	\$26,100,000	13%	\$3,900,000
Minnesota	\$7,650,000	\$2.99	26	70%	\$5,355,000	30%	\$2,295,000
Mississippi	\$5,500,000	\$5	16	80%	\$4,400,000	20%	\$1,100,000
Nevada	\$500,000	\$0.54	44	0%	\$0	100%	\$500,000
North Carolina	\$19,800,000	\$5.31	13*	43%	\$8,514,000	57%	\$11,286,000
Oklahoma	\$7,865,967	y \$5.53	12	40%	\$3,146,387	60%	\$4,719,580
South Carolina	\$7,670,000	\$4.27	19	0%	\$0	100%	\$7,670,000
Utah	\$2,800,000	\$2.74	30*	65%	\$1,820,000	35%	\$980,000
Washington	\$558,000) \$0.21	45	70%	\$390,600	30%	\$167,400
Total College Programs	\$100,043,96	7			\$52,100,987	,	\$47,942,980
Percent of All State Budgets	17%				16%		17%



Table 9: Spending by Region

	98-99 Budget	% of Total U.S.	\$ Incumbent Workers	\$ New Hires
Middle Atlantic	\$49,000,000	8%	\$29,500,000	\$19,500,000
Midwest	\$197,600,000	33%	\$88,935,800	\$108,664,200
Northeast	\$17,994,882	3%	\$13,890,662	\$4,104,221
Pacific Coast	\$123,459,000	21%	\$108,246,500	\$15,212,500
Rocky Mountain	\$12,000,000	2%	\$3,929,000	\$8,071,000
South	\$107,771,432	18%	\$25,909,835	\$81,861,597
Southwest	\$85,365,967	14%	\$46,371,387	\$38,994,580
Total	\$593,191,281	100%	\$316,783,184	\$276,408,098

Table 10: Middle Atlantic Region Budget Comparison

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
New Jersey	\$20,000,000	\$5.27	15	75%	\$15,000,000	25%	\$5,000,000
New York	\$0	\$0.00	46*	0%	\$0	0%	\$0
Pennsylvania	\$29,000,000	\$5.31	13*	50%	\$14,500,000	50%	\$14,500,000
TOTAL	\$49,000,000			60%	\$29,500,000	40%	\$19,500,000



Table 11: Midwest Region Budget Comparison

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Illinois	\$20,573,000	\$3.50	24	90%	\$18,515,700	10%	\$2,057,300
Indiana	\$13,000,000	\$4.54	18	80%	\$10,400,000	20%	\$2,600,000
lowa	\$43,402,000	\$29.92	1	5%	\$2,170,100	95%	\$41,231,900
Kansas	\$33,000,000	\$25.28	2	5%	\$1,650,000	95%	\$31,350,000
Michigan	\$30,000,000	\$6.70	9	87%	\$26,100,000	13%	\$3,900,000
Minnesota	\$7,650,000	\$2.99	26	70%	\$5,355,000	30%	\$2,295,000
Missouri	\$28,000,000	\$10.50	4	50%	\$14,000,000	50%	\$14,000,000
Nebraska	\$2,775,000	\$3.15	25	0%	\$0	100%	\$2,775,000
North Dakota	\$900,000	\$2.81	27	. 80%	\$720,000	20%	\$180,000
Ohio	\$13,000,000	\$2.39	35	50%	\$6,500,000	50%	\$6,500,000
South Dakota	\$750,000	\$2.08	37	15%	\$112,500	85%	\$637,500
Wisconsin .	\$4,550,000	\$1.68	41	75%	\$3,412,500	25%	\$1,137,500
TOTAL	\$197,600,000			45%	\$88,935,800	55%	\$108,664,200



Table 12: Northeast Region Budget Comparison

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Connecticut	\$4,024,882	\$2.45	33	75%	\$3,018,662	25%	\$1,006,221
Maine	\$3,200,000	\$5.67	- 11	90%	\$2,880,000	10%	\$320,000
Massachusetts	\$9,000,000	\$2.80	28	75%	\$6,750,000	25%	\$2,250,000
.New Hampshire	\$0	\$0	46* .	0%	\$0	0%	\$0
Rhode Island	\$1,200,000	\$2.64	32	75%	\$900,000	25%	\$300,000
Vermont	\$570,000	\$2.02	38	60%	\$342,000	40%	\$228,000
TOTAL	 \$17,994,882			77%	\$13,890,662	23%	\$4,104,221



Table 13: Pacific Coast Region Budget Comparison

· ·	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Alaska	\$3,200,000	\$11.59	3	0%	\$0	100%	\$3,200,000
California	\$117,201,000	\$8.63	6	90%	\$105,480,900	10%	\$11,720,100
Hawaii	\$2,500,000	\$4.78	17	95%	\$2,375,000	5%	\$125,000
Oregon	\$0	\$0	46*	0%	\$0	0%	\$0
Washington	\$558,000	\$0.21	45	70%	\$390,600	30%	\$167,400
TOTAL	\$123,459,000			88%	\$108,246,500	12%	\$15,212,500

Table 14: Rocky Mountain Region Budget Comparison

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Colorado	\$5,700,000	\$2.77	29	37%	\$2,109,000	63%	\$3,591,000
Idaho	\$3,000,000	\$5.78	10	0%	\$0	100%	\$3,000,000
Montana	\$0	\$0.00	46*	0%	\$0	0%	. \$0
Nevada	\$500,000	\$1	44	0%	\$0	100%	\$500,000
Utah	\$2,800,000	\$2.74	30*	65%	\$1,820,000.	35%	\$980,000
Wyoming	\$0	\$0.00	46*	0%	\$0	0%	\$0
TOTAL	\$12,000,000			33%	\$3,929,000		\$8,071,000



Table 15: Southern Region Budget Comparison

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Alabama	\$18,000,000	\$9.57	5	0%	\$0	100%	\$18,000,000
Arkansas	\$1,500,000	\$1.33	42	10%	\$150,000	90%	\$1,350,000
Delaware	\$902,432	\$2.26	36	96%	\$866,335	4%	\$36,097
Florida	\$4,000,000	\$1	43	0%	\$0	100%	\$4,000,000
Georgia	\$10,200,000	\$2.74	30*	0%	\$0	100%	\$10,200,000
Kentucky	\$3,099,000	\$1.77	39	50%	\$1,549,500	50%	\$1,549,500
Louisiana	\$7,500,000	\$3.98	22	40%	\$3,000,000	60%	\$4,500,000
Maryland	\$9,100,000	\$3.99	21	30%	\$2,730,000	70%	\$6,370,000
Mississippi	\$5,500,000	\$4.87	16	80%	\$4,400,000	20%	\$1,100,000
North Carolina	\$19,800,000	\$5.31	13*	43%	\$8,514,000	57%	\$11,286,000
South Carolina	\$7,670,000	\$4.27	19	0%	\$0	100%	\$7,670,000
Tennessee	\$4,500,000	\$1.72	40	50%	\$2,250,000	50%	\$2,250,000
Virginia	\$13,000,000	\$3.90	23	5%	\$650,000	95%	\$12,350,000
West Virginia	\$3,000,000	\$4.21	20	60%	\$1,800,000	40%	\$1,200,000
TOTAL	\$107,771,432			24%	\$25,909,835	 76%	 \$81,861,597

Table 16: Southwest Region Budget Comparison

	98-99 Budget	98-99 Per Capita Spending	98-99 Rank Per Capita	% Incumbent Workers	\$ Incumbent Workers	% New Hires	\$ New Hires
Arizona	\$5,000,000	\$2.42	34	0%	\$0	100%	\$5,000,000
New Mexico	\$6,000,000	\$8.33	7	. 0%	\$0	100%	\$6,000,000
Oklahoma	\$7,865,967	\$5.53	12	40%	\$3,146,387	60%	\$4,719,580
Texas	\$66,500,000	\$7	8	65%	\$43,225,000	35%	\$23,275,000
TOTAL	\$85,365,967			54%	\$46,371,387	46%	\$38,994,580

State Data

For each state the report includes a program summary with the following items:

Cataran	Definision
Category	Definition
1998-99 budget	Total program budget for latest year. Although some programs carry out multiple functions, only state funds for customized training are included in the totals. For states with more than one operating program, the budget for the combined programs is listed.
1998-99 per capita spending	Total program budget for latest year divided by the state's nonfarm employment for July 1998 as reported by the Bureau of Labor Statistics.
Year program created	Year the current program or any predecessor program began operation.
Money for incumbent worker training	Percent of latest annual budget expected to be spent for training existing workers. In cases where the state could not provide a percentage, the author made a conservative estimate based on past activities.
Money for new hire training	Percent of latest annual budget expected to be spent for training employees who are new to the firm.
State overview	Summary of goals of the program and unusual program elements.
Source of money	Funding source within state government.
Company targeting	What types of companies the state selects for training assistance.
Trainee targeting	What types of individuals the state selects for training assistance.
Typical training amounts	Average amounts spent for training per person trained and/or per training project. In most cases these are estimates by program staff.
Limits on training or project amounts	Official limits, if any, set by states on training reimbursements.
State program administration	Where the program is located within state government.
State program administration staff	The number of state-level administrative staff assigned to the program.
Application process	The process an employer follows to apply for funds.
Training project administration	How individual training projects are administered.
Training providers	Who can provide the training. Note that "college" is used to mean community, technical and/or vocational college, not a four-year institution.
Limits on types of training	Training that is not funded.
Welfare-to-work training	Any involvement by the program in customized training designed to move welfare recipients into jobs.

Historical Budget Detail

For the years from 1988-89 through 1994-95, budget information is drawn from the authors' previous surveys and other research. Data for the last four years is drawn from the authors' most recent survey.

For each state with a program, the state program summary includes the following annual budget information for each state fiscal year from 1988-89 to the present.

Column 1 lists the total annual budget for customized training. For states with biennial appropriations, it is assumed that funds are spent equally between the two years in the biennium.

Column two is a calculation of the year-to-year change in column 1.

Column three is a calculation of per capita spending. Total annual spending is divided by a number representing total employment in the state for the same year. The number used for state employment is nonfarm employment by state for July of the first calendar year in the fiscal year. For example, per capita rankings for 1988-89 are calculated on nonfarm employment for July 1988.

Column four is a calculation of the year-to-year change in per capita spending.

The final column shows the rank order in per capita spending among all states for each year for which data is complete. The final report will contain rankings for the remaining years.

Alabama Program Summary

Industrial Development Training Institute

1 Technology Court Montgomery, AL 36116 205-242-4158 X411

1998-99 budget:	\$18,000,000	
1998-99 per capita spending	\$9.57	
Year program created	1971	
Money for incumbent worker training	None	
Money for new hire training	100%	
State overview	Program to bring new business to the state. Big prize was a Mercedes auto plant that won a multi-year train commitment. Mercedes costs are included in current year budget. Program has authority for incumbent worker training, but is not currently using it.	
Source of money	General fund	
Company targeting	All industries are eligible.	
Trainee targeting	No training for very low wage workers.	
Typical training amounts	\$600 to \$700 per person.	
Limits on training or project amounts	None, but projects average \$150,000.	
State program administration	Community colleges	
State program administration staff	50 staff	
Application process	Contracts are between the state and the participating employer.	
Training project administration	Funds can go directly to employers or to schools that provide training.	
Training providers	Most training is provided directly by employers.	
Limits on types of training	None	
Welfare-to-work training	None	



Alabama Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$8,433,000		\$5.39		7
1989-90	\$8,432,962	0%	\$5.29	-2%	7
1990-91	\$7,667,967	-9%	\$4.68	-11%	8
1991-92	\$7,200,000	-6%	\$4.38	-6%	9
1992-93	\$5,800,000	-19%	\$3.46	-21%	15
1993-94	\$5,559,953	-4%	\$3.23	-7%	15
1994-95	\$16,932,453	+205%	\$9.63	+198%	4
1995-96	\$12,000,000	-29%	\$6.65	-31%	9
1996-97	\$12,000,000	0%	\$6.56	-1%	11
1997-98	\$14,000,000	+17%	\$7.49	+14%	8
1998-99	\$18,000,000	+29%	\$9.57	+28%	5



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Alaska Program Summary

State Training and Employment Program

Department of Community and Regional Affairs 333 W. 4th Ave., Suite 220 Anchorage, AK 99501 907-269-4653

1998-99 budget:	\$3,200,000	
1998-99 per capita spending	\$11.59	
Year program created	1989	
Money for incumbent worker training	Not reported	
Money for new hire training	Not reported	
State overview	Training money and responsibility is delegated to the state's three federal job training service delivery areas, which set policy and funding rules. Big program results from dedicated tax revenue. Money is available for new hires and incumbent workers.	
Source of money	Employer tax collected through the state unemployment insurance system.	
Company targeting	None	
Trainee targeting	Special targeting to women, minority groups, welfare recipients, unemployment insurance claimants. Alaska program is more heavily targeted to needs of trainees than most states, which target employers more heavily.	
Typical training amounts	Not available	
Limits on training or project amounts	None	
State program administration	Department of Community and Regional Affairs	
State program administration staff	1 staff	
Application process	Apply through the appropriate regional service delivery area.	
Training project administration	By the service delivery area	
Training providers	Company trainers, community institutions, vendors, or public schools.	
Limits on types of training	None	
Welfare-to-work training	No specific program, although welfare recipients are targeted for training help.	



Alaska Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$2,000,000		\$9.33		. 3
1989-90	\$1,725,000	-14%	\$7.47	-20%	5
1990-91	\$2,140,000	24%	\$8.94	+20%	3
1991-92	\$1,800,000	-16%	\$7.39	-17%	4
1992-93	\$2,800,000	+56%	\$11.30	+53%	3
1993-94	\$2,900,000	+4%	\$11.47	+1%	2
1994-95	\$3,100,000	+7%	\$11.99	+4%	3
1995-96	\$3,200,000	+3%	\$12.18	+2%	2
1996-97	\$3,200,000	0%	\$12.10	-1%	2
1997-98	\$3,200,000	0%	\$11.84	-2%	2
1998-99	\$3,200,000	0%	\$11.59	-2%	3

^{*} Tie with one or more states.



Arizona Program Summary

Workforce Recruitment and Job Training Program

Arizona Department of Commerce 3800 Central Ave., Suite 1500 Phoenix, AZ 85012 602-280-1327

1998-99 budget:	\$5,000,000	
1998-99 per capita spending	\$2.42	
Year program created	1993	
Money for incumbent worker training	None	
Money for new hire training	100%	
State overview	provided by co	action and expansion program with training ommunity colleges. Businesses must w jobs to be eligible for short term aining. Pays for recruitment, screening
Source of money	General Fund	l
Company targeting	To new or expanding companies with net new jobs. Companies must be financially sound as evidenced by financial statements. Manufacturers, warehouses, corporate headquarters receive priority. 25% of money is set aside for businesses with fewer than 100 employees and 25% is reserved for businesses in rural areas.	
Trainee targeting	Hiring disable	y at least 80% of local average wage. ed, veterans, and displaced workers is out not required.
Typical training amounts	For companies with 100 or fewer employees \$300 to \$1,000 per person; for bigger companies \$600 to \$3,500 per person.	
Limits on training or project amounts	Companies u	sually contribute 25% of training costs.
State program administration	13-member board appointed by the governor supervises program in state department of commerce.	
State program administration staff	1 staff position.	
Application process	Employer and college submit joint application. Must demonstrate maintenance of effort, employer in-kind, attempt to leverage other training dollars.	



Training project administration	By local community and vocational colleges.
Training providers	Most training by community colleges. In some cases company personnel can be designated as trainers.
Limits on types of training	No basic skills training.
Welfare-to-work training	None

Arizona Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$0		\$0.00		45*
1989-90	\$0		\$0.00		44*
1990-91	\$0		\$0.00		44*
1991-92	\$0		\$0.00		43*
1992-93	\$0		\$0.00		43*
1993-94	\$3,000,000		\$1.89		27
1994-95	\$3,000,000	0%	\$1.77	-6%	25
1995-96	\$4,500,000	+50%	\$2.50	+42%	25
1996-97	\$4,500,000	0%	\$2.38	-5%	. 31
1997-98	\$5,000,000	+11%	\$2.53	+7%	31
1998-99	\$5,000,000	0%	\$2.42	-4%	34

^{*} Tie with one or more states.



Arkansas Program Summary

Customized Training Incentive Program

Economic Development Commission State Capitol Mall, Room 506C Little Rock, AR 72201 501-682-1350

1998-99 budget:	\$1,500,000	
1998-99 per capita spending	\$1.33	
Year program created	1969	
Money for incumbent worker training	10%	
Money for new hire training	90%	
State overview	Business attraction program to train workers for new and expanding firms. Pre-employment and on-the-job training are stressed. The small allocation for incumbent worker training is new.	
Source of money	General fund.	
Company targeting	Manufacturing only.	
Trainee targeting	None	
Typical training amounts	\$750 per person trained and \$40,000 per project. 30 to 40 contracts per year.	
Limits on training or project amounts	No formal limits.	
State program administration	Economic development commission	
State program administration staff	6 staff handle a variety of economic development activities, including customized training.	
Application process	Apply directly to state.	
Training project administration	Contracts are made directly with employers.	
Training providers	Employers can provide training themselves or hire a public or private vendor of their choice.	
Limits on types of training	None	
Welfare-to-work training	None	



-Arkansas-Historical-Budget-Detail-

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,361,000		\$1.57		28
1989-90	\$1,700,000	+25%	\$1.91	+22%	24
1990-91	\$1,600,000	-6%	\$1.73	-9%	24
1991-92	\$1,200,000	-25%	\$1.28	-26%	29
1992-93	\$1,500,000	+25%	\$1.56	+21%	25
1993-94	\$1,516,000	+1%	\$1.52	-2%	28*
1994-95	\$1,520,000	0%	\$1.46	-4%	29
1995-96	\$1,500,000	-1%	\$1.41	-4%	37
1996-97	\$1,500,000	0%	\$1.38	-2%	38
1997-98	\$1,500,000	0%	\$1.36	-2%	41
1998-99	\$1,500,000	0%	\$1.33	-2%	42



California Program Summary

Employment Training Panel

1100 J St., Fourth Floor Sacramento, CA 95814 916-327-5640

\$117,201,000	
\$8.63	
1983	
90%	
10%	
Primarily an incumbent worker training program. 100% performance based contracts, with performance defined as completion of specified training and retention in the job after training for at least 90 days. Tough performance rules mean employers and employment drive the program. Consortia contractors play a substantial role in serving small and large employers who prefer not to contract directly with the state.	
The first state to tap unemployment insurance for job training, California cut its unemployment insurance tax by .1% of taxable wages and imposed an identical training tax on the same employers to fund customized training.	
80% of the incumbent worker money is targeted to manufacturers and service companies that export services outside the state or compete with out of state imports of services.	
Wage floor for incumbent worker trainees is set at 85% of the average wage for state workers, which was \$9.28 for major metropolitan areas in 1998.	
Payments for incumbent worker training average \$1,300 per person. In 1997-98 California funded 250 contracts, averaging \$400,000.	
State pays \$13 per hour of classroom training and \$8 an hour for on-the-job training.	
An eight-member appointed board administers an independent state agency.	



State program administration staff	118 staff
Application process	After attending an orientation meeting, applicants submit form to establish basic eligibility. If eligible, applicants submit complete training plan, including curriculum and vendor information.
Training project administration	State can contract with employers, groups of employers and schools. State monitors performance.
Training providers	Employers have complete freedom to select public or private training providers.
Limits on types of training	None
Welfare-to-work training	\$20 million setaside for retention services for a person who is working and receiving TANF benefits or received TANF benefits within the previous year. Objective is to support recipients so they can remain employed. Funds both classroom and on-the-job training and mentoring.

California Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$106,000,000		\$8.89		4
1989-90	\$137,090,000	+29%	\$11.22	+26%	2
1990-91	\$75,306,000	-45%	\$6.00	-46%	5
1991-92	\$95,607,000	27%	\$7.74	29%	3
1992-93	\$101,276,000	+6%	\$8.32	+7%	4
1993-94	\$95,446,000	-6%	\$7.92	-5%	6
1994-95	\$85,442,000	-10%	\$7.03	-11%	8
1995-96	\$76,210,309	-11%	\$6.14	-13%	12
1996-97	\$96,659,379	+27%	\$7.59	+24%	9
1997-98	\$117,686,783	+22%	\$8.91	+17%	4
1998-99	\$117,201,000	0%	\$8.63	-3%	6



Colorado Program Summary

Colorado First Customized Job Training Colorado Existing Industry Job Training

Office of Business Development Community College and Occupational Education System 1625 Broadway, Suite 1710 Denver, CO 80202 303-892-3840

1998-99 budget:	\$5,700,000	
1998-99 per capita spending	\$2.77	
Year program created	1984	
Money for incumbent worker training	37%	
Money for new hire training	63%	
State overview	Two programs operated jointly: C and expanding companies. Color Program is for incumbent worker program budget has grown, more incumbent worker training. As ret the total budget went for new hire	rado Existing Industry training. As the money is allocated to cently as 1995, 85% of
Source of money	General fund.	
Company targeting	Mostly manufacturing. Other "primary" or "dollar-importing" jobs are also eligible. No retail or tourist industry training. Recently training in biotechnology and pharmaceuticals.	
Trainee targeting	No seasonal or part time jobs. Tr per hour in rural areas and \$8 per	
Typical training amounts	Average new hire training project incumbent worker project is \$51,0 funded 65 new hire projects for 7, incumbent worker projects for 2,6	000. In 1996-97 state 105 trainees and 18
Limits on training or project amounts	\$400 per employee trained. For incumbent worker training employers must pay at least 40% of direct training costs.	
State program administration	Community college system.	
State program administration staff	Staffed through community colleg	e.



Application process	Application is through the community colleges. Colleges promise to prepare application on behalf of business.
Training project administration	State grants money to community colleges, which in turn fund company trainers or provide training services to companies.
Training providers	Company or college personnel may provide training.
Limits on types of training	None
Welfare-to-work training	None

Colorado Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,276,000		\$0.89		32
1989-90	\$1,687,000	+32%	\$1.14	+28%	31
1990-91	\$1,675,000	-1%	\$1.10	-3%	31
1991-92	\$2,000,000	+19%	\$1.30	+18%	28
1992-93	\$1,982,000	-1%	\$1.24	-5%	30*
1993-94	\$1,982,000	0%	\$1.18	-4%	32
1994-95	\$1,982,000	0%	\$1.13	-5%	32
1995-96	\$3,700,000	+87%	\$2.02	+79%	29
1996-97	\$4,020,000	+9%	\$2.12	+5%	32
1997-98	\$5,700,000	+42%	\$2.87	+35%	25*
1998-99	\$5,700,000	0%	\$2.77	-3%	29



Connecticut Program Summary

Customized Job Training

Connecticut Department of Labor 200 Folly Brook Blvd. Wethersfield, CT 06109 860-566-2459

1998-99 budget: 1998-99 per capita spending	\$4,024,882	
1998-99 per capita spending		
	\$2.45	
Year program created	1977	
Money for incumbent worker training	75%	
Money for new hire training	25%	
State overview	150 contracts working for 50 with single em for training mu program targe	ployers' short term formal training. About per year assist almost 10,000 people to businesses. Contracts are made directly aployers and with associations and schools altiple employers in a single contract. The ets training for companies seeking to performance work organizations.
Source of money	Half from gene	eral fund and half from state bond funds.
Company targeting	preference for technology, im	s with fewer than 500 employees. Also firms that need training to implement new approve quality or productivity, and shift to nce work systems.
Trainee targeting	Targeted to fro	ontline workers, not higher level
Typical training amounts	\$400 to \$500	per person trained.
Limits on training or project amounts	None	
State program administration	State labor de	partment
State program administration staff	No dedicated labor.	staff. Costs absorbed by department of
Application process	Employers ap	ply directly to state.
Training project administration	State contract	s with employers or groups of employers.
Training providers	Employers cho	ose providers and can use own staff or
Limits on types of training	Short term trai	ning only.
Welfare-to-work training	None	



Connecticut-Historical-Budget-Detail-

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$3,978,000		\$2.39		20
1989-90	\$2,800,000	-30%	\$1.68	-29%	27
1990-91	\$2,300,000	-18%	\$1.42	-16%	26
1991-92	\$2,473,000	+8%	\$1.60	+13%	22*
1992-93	\$2,089,035	-16%	. \$1.37	-15%	29
1993-94	\$2,209,759	+6%	\$1.44	+6%	30
1994-95	\$3,205,501	+45%	\$2.07	+43%	20
1995-96	\$3,619,413	+13%	\$2.32	+12%	27*
1996-97	\$4,025,182	+11%	\$2.55	+10%	30
1997-98	\$4,024,882	0%	\$2.50	-2%	32
1998-99	\$4,024,882	0% .	\$2.45	-2%	33

^{*} Tie with one or more states.



Delaware Program Summary

Blue Collar Jobs Act

Economic Development Office 99 Kings Hwy. Dover DE 19901 302-739-4271

1998-99 budget:	\$902,432		
1998-99 per capita spending	\$2.26		
Year program created	1984		
Money for incumbent worker training	96%		
Money for new hire training	4% .		
State overview	Goal is to assure the availability of a skilled workforce by helping new and existing businesses obtain, upgrade, and retain suitable workers. Budget has not been fixed for 1997-98. Amounts used in this report assume no change from 1997-98.		
Source of money	Special training tax collected with the state unemployment insurance tax. A portion of the tax funds other types of training.		
Company targeting	Mostly manufacturing, but other businesses are helped i they are considered strategic to the state economy.		
Trainee targeting	Blue collar, non-management jobs.		
Typical training amounts	\$635 per person and \$25,000 per project.		
Limits on training or project amounts	\$100,000 limit per project.		
State program administration	Economic development office.		
State program administration staff	2 staff		
Application process	Company applies directly to state. If the company seeks an outside trainer, the state seeks bids and both the state and the company must agree on the trainer selected.		
Training project administration	Projects administered by the state, which pays the trainers directly for services rendered.		



Training providers	Company personnel, colleges, for-profit vendors, and unions can provide training. Currently, company and college trainers provide 80% of the training.
Limits on types of training	None
Welfare-to-work training	One of three state agencies implementing the state welfare-to-work program. Brokers custom training for employers.

Delaware Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,080,000		\$3.22		14
1989-90	\$900,000	-17%	\$2.64	-18%	19
1990-91	\$1,150,000	+28%	\$3.31	+25%	16
1991-92	\$500,000	-57%	\$1.47	-56%	24
1992-93	\$515,000	+3%	\$1.51	+3%	26
1993-94	\$772,400	+50%	\$2.21	+46%	22
1994-95	\$520,000	-33%	\$1.47	-34%	28
1995-96	\$846,543	+63%	\$2.32	+58%	27*
1996-97	\$1,078,329	+27%	\$2.86	+23%	24*
1997-98	\$902,432	-16%	\$2.33	-19%	35
1998-99	\$902,432**	0%	\$2.26	-3%	36

^{**} Estimate



Florida Program Summary

Quick Response Training

Division of Economic Development Department of Commerce 107 West Gaines St. 466 Collins Building Tallahassee, FL 32399 904-922-8645

1998-99 budget:	\$4,000,000		
1998-99 per capita spending	\$0.60		
Year program created	1968		
Money for incumbent worker training	None		
Money for new hire training	100%		
State overview	An incentive program to encourage business location and expansion in the state.		
Source of money	General fund		
Company targeting	Companies that produce exportable goods or services. Emphasis on small businesses.		
Trainee targeting	Trainees must earn at least 115% of the minimum wage, except in rural areas.		
Typical training amounts	\$800 per trainee. State requests employer match.		
Limits on training or project amounts	No formal limits. Company can apply only once every two years for training at the same site.		
State program administration	A state advisory committee including state officials and private sector representatives oversees the program for the department of commerce.		
State program administration staff	No dedicated staff.		
Application process	Companies apply to state department of commerce in collaboration with college or other training provider.		
Training project administration	Colleges act as fiscal agents for program.		
Training providers	Companies can provide own training or subcontract with a college.		
Limits on types of training	None		
Welfare-to-work training	None		



Florida Historical Budget Detail

,	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,500,000		\$0.30		41*
1989-90	\$1,500,000	0%	\$0.29	-4%	41
1990-91	\$1,500,000	0%	\$0.28	-2%	41
1991-92	\$0	-100%	\$0.00	-100%	43*
1992-93	\$0	N.A.	, \$0.00	N.A.	43*
1993-94	\$5,000,000	N.A.	\$0.89	N.A.	35
1994-95	\$2,700,000	-46%	. \$0.46	-48%	39
1995-96	\$4,371,000	+62%	\$0.73	+57%	40
1996-97	\$4,000,000	-8%	\$0.65	-11%	41
1997-98	\$4,000,000	0%	\$0.62	-4%	42
1998-99	\$4,000,000	0%	\$0.60	-4%	43

^{*} Tie with one or more states.



Georgia Program Summary

QuickStart

Economic Development Programs
Department of Technical and Adult Education
1800 Century Place, Suite 300
Atlanta, GA 30345
404-679-1700

1998-99 budget:	\$10,200,000	
1998-99 per capita spending	\$2.74	· · ·
Year program created	1967	
Money for incumbent worker training	None	
Money for new hire training	100%	
State overview	state commur colleges, whic Training includ skills, product	action and expansion program operated by hity colleges. All training is provided by the ch can operate at company locations. des orientation, basic skills, job-specific ivity tools, employee involvement and ce development.
Source of money	General fund	
Company targeting	companies to	acturers, but increasingly service b. No retail or hospitality. Companies east 15 new employees. State conducts ement, develops training materials, and ing.
Trainee targeting	None	-
Typical training amounts	\$320 per pers	son
Limits on training or project amounts	None. Averag	ge project is about \$40,000.
State program administration	Community co	ollege system
State program administration staff	55 staff	
Application process	Applications a	re handled through local colleges.
Training project administration	Colleges prov	ide services, not money to companies.
Training providers	College perso	nnel only.
Limits on types of training	None	
Welfare-to-work training	None	



Georgia Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$4,900,000		\$1.70		27
1989-90	\$5,360,000	+9%	\$1.82	+7%	26
1990-91	\$5,360,000	0%	\$1.79	-2%	23
1991-92	\$5,800,000	+8%	\$1.98	+11%	19
1992-93	\$5,800,000	N.A.	\$1.94	N.A.	21
1993-94	\$7,030,561	N.A.	\$2.26	N.A.	20
1994-95	\$6,517,889	-7%	\$2.00	-11%	22
1995-96	\$8,800,000	+35%	\$2.60	+30%	24
1996-97	\$9,500,000	+8%	\$2.65	+2%	28
1997-98	\$10,000,000	+5%	\$2.77	+4%	29
1998-99	\$10,200,000	+2%	\$2.74	-1%	30*

^{*} Tie with one or more states.



Hawaii Program Summary

Employment and Training Fund Program

Department of Labor and Industrial Relations 830 Punchbowl St., Room 322 Honolulu, HA 96813 808-586-8864

1998-99 budget:	\$2,500,000	·	
1998-99 per capita spending	\$4.78		
Year program created	1987		
Money for incumbent worker training	95%		
Money for new hire training	5%		
State overview	training and le purposes duri companies co schools can a	ises more money than can be spent for egislature has transferred money to other ing state's economic downturn. At one time ould provide own training, but now only act as trainers. Current year budget is an may vary, depending on carryover.	
Source of money	Employer tax collected with the state unemployment insurance tax since 1991-92.		
Company targeting	Targeting to support creation of skills standards for hotel and tourism companies.		
Trainee targeting	None		
Typical training amounts	Not reported		
Limits on training or project amounts	First year gra	nts limited to \$100,000 and two-year total 0,000.	
State program administration	Department of	of Labor and Industrial Relations	
State program administration staff	3 staff		
Application process	Apply to state	e or school.	
Training project administration	Money is adn	ninistered through public schools.	
Training providers	Public school	s	
Limits on types of training	None		
Welfare-to-work training	None	_	



Hawaii Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$250,000		\$0.52		37
1989-90	\$250,000	0%	\$0.50	-5%	37*
1990-91	\$250,000	0%	\$0.47	-5%	39
1991-92	\$2,000,000	+700%	\$3.70	+684%	13
1992-93	\$2,500,000	N.A.	\$4.59	N.A.	9
1993-94	\$2,500,000	N.A.	\$4.64	N.A.	9
1994-95	\$3,800,000	+52%	\$7.09	+53%	7
1995-96	\$3,800,000	0%	\$7.14	+1%	7
1996-97	\$3,800,000	0%	\$7.16	0%	10
1997-98	\$4,727,000	+24%	\$8.90	+24%	5
1998-99	\$2,500,000	-47%	\$4.78	-46%	17

^{*} Tie with one or more states.



Idaho Program Summary

Workforce Development Training Fund

Idaho Department of Labor 217 Main St. Boise, ID 83735 208-334-6298

	·			
1998-99 budget:	\$3,000,000			
1998-99 per capita spending	\$5.78			
Year program created	1982			
Money for incumbent worker training	None	·		
Money for new hire training	100%	·		
State overview	Customized training for new and expanding companies. Program is primarily a business attraction tool. Only in case of an imminent threat of layoff or other special circumstance can the state fund training for incumbent workers.			
Source of money	Special state tax collected as part of the unemployment insurance system since July 1996.			
Company targeting	Companies that sell a majority of their products or services outside the state or their local market area have priority. Other service companies are eligible if they can show a compelling economic benefit to the state. Companies must be adding or preserving at least 5 jobs.			
Trainee targeting	Trainees must make at least \$6 per hour.			
Typical training amounts	Less than \$2,000 per person trained. Typical contract is to train 10 to 200 people. Employers are expected to show matching contribution of at least 25% of costs.			
Limits on training or project amounts		Cost per trainee is limited to \$2,000 unless there is a showing of a compelling benefit to the community.		
State program administration		Program administered jointly by labor and commerce departments in consultation with community colleges.		
State program administration staff	One part time	One part time staff funded by the state department of labor.		
Application process	department of division of vo	State recommends calling a representative of the department of labor, department of commerce, or division of vocational education before submitting an application to the department of labor.		



Training project administration	The state department of labor contracts with employers who pay colleges and other trainers through the course of the project. The state reimburses the employer for training expenses.		
Training providers	Colleges provide most training. There are few private vendors in Idaho and most companies are too small to have their own trainers.		
Limits on types of training	Training in basic skills and quality practices is supported only in conjunction with job skills training.		
Welfare-to-work training	None		

Idaho Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$415,000		\$1.19		30
1989-90	\$415,000	0%	\$1.13	-4%	32
1990-91	\$415,000	0%	\$1.08	-5%	32
1991-92	\$415,000	0%	\$1.04	-4%	31*
1992-93	\$400,000	-4%	\$0.96	-8%	33
1993-94	\$400,000	0%	\$0.91	-4%	34
1994-95	\$100,000	-75%	\$0.22	-76%	46
1995-96	\$100,000	0%	\$0.21	-3%	45
1996-97	\$3,000,000	+2,900%	\$6.08	+2,790%	13
1997-98	\$3,000,000	_ 0%	\$5.85	-4%	13
1998-99	\$3,000,000	0%	\$5.78	-1%	10



Illinois Program Summary

Industrial Training Program

Department of Commerce and Community Affairs James R. Thompson Center 100 W. Randolph St., Suite 3-400 Chicago, IL 60601 312-814-2809

Prairie State 2000 Authority

James R. Thompson Center 100 W. Randolph St., Suite 4-800 Chicago, IL 60601 312-814-2700

		•		
1998-99 budget:	\$20,573,000			
1998-99 per capita spending	\$3.50			
Year program created	1978			
Money for incumbent worker training	90%			
Money for new hire training	10%			
State overview	Industrial Trai provides traini firms. The pro program but is Prairie State 2 million) is for s	Illinois has two separately administered programs. The Industrial Training Program (1998-99 budget \$17 million) provides training for larger businesses and consortia of firms. The program began as a business attraction program but is now mostly for incumbent worker training. Prairie State 2000 Authority (1998-99 budget \$3.573 million) is for smaller companies and includes tuition reimbursement for individuals.		
Source of money	General fund			
Company targeting	Mostly manufacturing for both programs.			
Trainee targeting	None	None		
Typical training amounts	and spending average proje	Industrial Training Program average project is \$246,000 and spending per person averages \$235. Prairie State average project is \$75,000. Both programs require 50-50 match from employers.		
Limits on training or project amounts	For Prairie Sta	For Prairie State no more than \$1,000 per person.		
State program administration		Industrial Training Program is part of the department of commerce. Prairie State is an independent agency.		
State program administration staff	Industrial Trai	Industrial Training Program 2 staff. Prairie State 7 staff.		
Application process	Apply directly	the each state agency.		



Training project administration	Contracts are directly with employers or consortia contractors.		
Training providers	Employers, vendors and schools are eligible. Employers provide most of their own training under Industrial Training Program.		
Limits on types of training	No standalone basic skills.		
Welfare-to-work training	None		

Illinois Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$35,365,000		\$6.92		6
1989-90	\$32,708,400	-8%	\$6.26	-9%	6
1990-91	\$30,604,800	-6%	\$5.77	-8%	6
1991-92	\$19,974,829	-35%	\$3.82	-34%	12
1992-93	\$15,944,200	-20%	\$3.04	-20%	17
1993-94	\$17,414,753	9%	\$3.27	8%	14
1994-95	\$21,500,802	23%	\$3.93	20%	13
1995-96	\$15,823,000	-26%	\$2.84	-28%	22
1996-97	\$18,573,000	17%	\$3.27	15%	20
1997-98	\$20,823,000	12%	\$3.60	10%	20
1998-99	\$20,573,000	-1%	\$3.50	-3%	24

^{*} Tie with one or more states.



Indiana Program Summary

Training 2000 Program

Department of Commerce Business Development Division One North Capitol, Suite 700 Indianapolis, IN 46204 317-232-8782

1998-99 budget:	\$13,000,000
1998-99 per capita spending	\$4.54
Year program created	1981
Money for incumbent worker training	80%
Money for new hire training	20%
State overview	Training for new and expanding companies committed to workforce development and training. State pays 50% of costs for incumbent workers.
Source of money	General fund
Company targeting	Manufacturers, distribution centers, headquarters and back office operations. Capital investment required. No retail, local service, non-profits, or start-ups.
Trainee targeting	None
Typical training amounts	\$400 per person for incumbent workers; \$550 to \$650 per person for new hires.
Limits on training or project amounts	Up to \$200,000 per project. For incumbent workers usually will pay no more than about \$400 per person. State pays up to 50% of costs.
State program administration	State department of commerce
State program administration staff	6 staff
Application process	Company meets with state and then files application.
Training project administration	Contracts are through Ivy Technical College for a two- year period. Companies are eligible to reapply once every two years.
Training providers	Company trainers, colleges or vendors.
Limits on types of training	No management or safety training.
Welfare-to-work training	None



Indiana Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$10,200,000		\$4.26		10
1989-90	\$12,600,000	+24%	\$5.06	+19%	8
1990-91	\$12,600,000	0%	\$4.96	-2%	7
1991-92	\$13,100,000	+4%	\$5.23	+5%	6
1992-93	\$13,100,000	0%	\$5.11	-2%	8
1993-94	\$11,769,525	-10%	\$4.47	-12%	10
1994-95	\$11,102,722	-6%	\$4.09	-9%	12
1995-96	\$13,000,000	+17%	\$4.68	+14%	15
1996-97	\$13,000,000	0%	\$4.65	-1%	15
1997-98	\$13,000,000	0%	\$4.54	-2%	17
1998-99	\$13,000,000	0%	\$4.54	0%	18



Iowa Program Summary

Iowa Industrial New Jobs Training Program
Iowa Jobs Training Program
Targeted Industries Training Program
Innovative Skills Development Program
Department of Economic Development
200 East Grant Ave.
Des Moines, IA 50309
515-281-9009

1998-99 budget:	\$43,402,000	
1998-99 per capita spending	\$29.92	
Year program created	1983	
Money for incumbent worker training	5%	
Money for new hire training	95%	
State overview	exempt, tax in training. Combonds that are taxes from ne income taxes training. Fede that can be iss Small program small to qualifincluding consare identified	ly state allowed by federal law to use tax- icrement financing to pay for customized imunity colleges finance training by selling is repaid through increases in property in business investment or increases in paid by the company that benefits from the increase in paid by the company th
Source of money		ey (95% of total) comes from bond funds. om general revenue.
Company targeting	None	
Trainee targeting	None	
Typical training amounts	Average cost \$2,517.	per trainee for main new hire program is
Limits on training or project amounts	None	
State program administration	Department of	f Economic Development
State program administration staff	4 state-level s	taff
Application process	Apply through	community colleges



Training project administration	Administered by community colleges. State department of Economic Development must approve all projects.		
Training providers	Colleges provide most training, but company trainers and vendors may also train.		
Limits on types of training	None		
Welfare-to-work training	None		

Iowa Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$20,000,000		\$17.29		1
1989-90	\$20,000,000	0%	\$16.64	-4%	1
1990-91	\$20,000,000	0%	\$16.25	-2%	1
1991-92	\$20,000,000	0%	\$16.10	-1%	1
1992-93	\$20,000,000	0%	\$15.98	-1%	1
1993-94	\$20,000,000	0%	\$15.65	-2%	1
1994-95	\$21,200,000	6%	\$16.01	2%	2
1995-96	\$16,939,000	-20%	\$12.47	-22%	. 1
1996-97	\$45,199,000	+167%	\$32.64	+162%	1
1997-98	\$43,402,000	-4%	\$30.83	-6%	1
1998-99	\$43,402,000	0%	\$29.92	-3%	1

^{*} Tie with one or more states.



Kansas Program Summary

Investments in Major Projects and Comprehensive Training (IMPACT)
Kansas Industrial Training (KIT)

Kansas Industrial Retraining (KIR)

Business Development Division
Department of Commerce & Housing
700 S. W. Harrison St., Suite 1300
Topeka, KS 66603
785-296-5298

1998-99 budget:	\$33,000,000	
1998-99 per capita spending	\$25.28	
Year program created	1973	
Money for incumbent worker training	5%	
Money for new hire training	95%	
State overview	IMPACT is a business attraction program using tax increment bond funds for new hires at new or expandit companies with large numbers of new employees. About 10% of IMPACT money is for private capital cos of new facilities and the rest is for training. KIT is training funding for smaller companies with at least 5 new employees. KIR (\$1.8 million) is training for incumbent workers. The big budget increase this yea is due to planned expansion of training under IMPACT for an 7,000 new jobs at Sprint.	sts
Source of money	IMPACT program is funded by bonds that are repaid with state withholding taxes generated by the new jobs over a 10-year period. KIT and KIR are from the generated.	
Company targeting	Basic industries, which consist of manufacturing, distribution, regional or national service, agriculture, mining, research and development, interstate transportation, and tourism.	
Trainee targeting	No specific targeting. KIR incumbent worker training is for workers likely to be displaced because of obsolete cinadequate job skills and knowledge.	
Typical training amounts	IMPACT projects average \$850,000. KIR projects average \$39,000. KIT projects average \$33,000.	
Limits on training or project amounts	\$2,000 per trainee for KIT and KIR. IIMPACT limits based on withholding tax amounts available to repay bonds.	
State program administration	Department of Commerce and Housing	



State program administration staff	4 staff
Application process	For KIT and KIR applications are submitted directly to the state. IMPACT applications are submitted in cooperation with a community college or other public school.
Training project administration	Direct contracts with employers for KIT and KIR. For IIMPACT funds flow through the educational institution to the company.
Training providers	Public schools, private vendors, and company personnel may provide training.
Limits on types of training	None
Welfare-to-work training	None

Kansas Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$2,700,000		\$2.61		18
1989-90	\$3,300,000	+22%	\$3.11	+19%	17
1990-91	\$3,200,000	-3%	\$2.94	-5%	17
1991-92	\$4,560,000	+43%	\$4.13	+40%	11
1992-93	\$8,450,000	+85%	\$7.56	+83%	5
1993-94	\$4,300,000	-49%	\$3.78	-50%	12
1994-95	\$4,400,000	+2%	\$3.80	+1%	14
1995-96	\$8,730,000	+98%	\$7.30	+92%	6
1996-97	\$12,700,000	+45%	\$10.43	+43%	4
1997-98	\$9,460,000	-26%	\$7.44	-29%	9
1998-99	\$33,000,000	+249%	\$25.28	+240%	2



Kentucky Program Summary

Bluegrass State Skills Corporation

500 Mero St., Capital Plaza Tower 21 st Floor Frankfort, KY 40601 502-564-2021

1998-99 budget:	\$3,099,000		
1998-99 per capita spending	\$1.77		
Year program created	1984		
Money for incumbent worker training	50%		
Money for new hire training	50%		
State overview	Training for new and existing businesses. New administrative procedures took effect in 1998-99 to streamline contracts. State operates web site to help companies receive competitive bids for training services from schools and private training vendors. Companies must demonstrate at least a 50-50 match with state funds for all projects.		
Source of money	\$1 million is paid through tax credits claimed by employers. The rest is through grants from the general fund.		
Company targeting	Manufacturing, processing of agricultural and forest products, telecommunications, health care, research and development, mining, tourism, trucking. No retail.		
Trainee targeting	None		
Typical training amounts	Not reported		
Limits on training or project amounts	For tax credits \$500 per person. For all projects \$100,000 per company. For consortia grants, \$250,000 per project.		
State program administration	Independent corporation established by the state. Attached to the state Cabinet for Economic Development for administrative purposes.		
State program administration staff	6 staff		
Application process	Grants are submitted through a public school. Companies apply directly to state for tax credit. All applications are reviewed and acted upon by an appointed board.		
Training project administration	A local school administers grants.		
Training providers	Company personnel, vendors, and public school are all eligible.		
Limits on types of training	None		
Welfare-to-work training	None		



Kentucky Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$2,909,000		\$2.11		21
1989-90	\$5,169,000	+78%	\$3.60	+71%	15
1990-91	\$5,397,000	+4%	\$3.66	+2%	14
1991-92	\$2,553,950	-53%	\$1.73	-53%	21
1992-93	\$3,280,500	+28%	\$2.17	+25%	19
1993-94	\$3,500,000	+7%	\$2.25	+4%	21
1994-95	\$3,500,000	0%	\$2.19	-3%	18
1995-96	\$4,829,000	+38%	\$2.95	+35%	20
1996-97	\$2,580,000	-47%	\$1.54	-48%	36
1997-98	\$4,731,000	+83%	\$2.76	+79%	30
1998-99	\$3,099,000	-34%	\$1.77	-36%	39

^{*} Tie with one or more states.



Louisiana Program Summary

Workforce Development and Training

Department of Economic Development P.O. Box 94185 Baton Rouge, LA 70804 504-342-5681

Quick Start Industrial Training

Department of Education P.O. Box 94064 Baton Rouge, LA 70804 504-342-4253 x257

1998-99 budget:	\$7,500,000		
1998-99 per capita spending	\$3.98	. ·	
Year program created	1960s		
Money for incumbent worker training	40%		
Money for new hire training	60%		
State overview	The state operates two separate programs. Workforce Development (\$6.5 million budget for 1998-99) was created in 1996 to provide both new hire and incumbent worker training. The state contracts with employers who can provide their own training or contract with schools or vendors. The program seeks to associate training with expanded employment or investment in the state. Quick Start (\$1 million budget for 1998-99) is a business attraction program with all training provided by community and vocational schools for new hires only.		
Source of money	General fund for	General fund for both programs.	
Company targeting	Mostly manufactu	Mostly manufacturing	
Trainee targeting	None		
Typical training amounts	For <i>Workforce Development</i> the average project is about \$250,000 and the average per person is \$2,000 to \$3,000. For <i>Quick Start</i> average project is \$70,000 to \$100,000. Average per person is \$2,500.		
Limits on training or project amounts	None		
State program administration	Economic development department administers Workforce Development. Education department administers Quick Start.		
State program administration staff	3 staff for Workforce Development. 1 staff for Quick Start.		



Application process	Apply to each agency.
Training project administration	Third party agencies administer Workforce Development contracts. The education department administers Quick Start.
Training providers	For Workforce Development company personnel, vendors and colleges may provide training. For Quick Start only colleges may provide training.
Limits on types of training	None
Welfare-to-work training	None

Louisiana Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$800,000		\$0.53		36
1989-90	\$800,000	0%	\$0.52	-2%	36
1990-91	\$800,000	0%	\$0.50	-4%	37
1991-92	\$1,000,000	+25%	\$0.62	+24%	34
1992-93	\$1,000,000	0%	\$0.61	-1%	35
1993-94	\$800,000	-20%	\$0.48	-21%	39
1994-95	\$700,000	-13%	\$0.41	-16%	41*
1995-96	\$700,000	0%	\$0.39	-3%	43
1996-97	\$7,300,000	+943%	\$4.04	+923%	16
1997-98	\$7,500,000	+3%	\$4.05	0%	18
1998-99	\$7,500,000	0%	\$3.98	-2%	22

^{*} Tie with one or more states.



Maine Program Summary

Governor's Training Initiative

Department of Labor State House, Station 59 August, Maine 04333 207-624-6390

1998-99 budget:	\$3,200,000		
1998-99 per capita spending	\$5.67		
Year program created	1993		
Money for incumbent worker training	90%		
Money for new hire training	10%		
State overview	state money at I	er program. Companies must match east 50-50. State is concerned that withey would not have provided training a subsidy.	
Source of money	General fund		
Company targeting	None		
Trainee targeting	Trainees must make at least 85% of the state average wage to qualify. Established companies with more than 25 employees must also offer employer-paid health insurance.		
Typical training amounts	\$50,000 per company. \$902 per new hire and \$436 per incumbent worker.		
Limits on training or project amounts	No more than \$3,000 per person.		
State program administration	Department of labor		
State program administration staff	3 staff		
Application process	State administe	rs money directly.	
Training project administration	State contracts with employers directly.		
Training providers	State vocational education system provides most of the training, but companies and private vendors can also train.		
Limits on types of training	None		
Welfare-to-work training	None		



Maine Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$500,000		\$0.95		31
1989-90	\$0	-100%	\$0.00	-100%	44*
1990-91	\$0	N.A.	\$0.00	N.A.	44*
1991-92	\$0	N.A.	\$0.00	N.A.	43*
1992-93	\$0	N.A.	\$0.00	N.A.	43*
1993-94	\$2,000,000	N.A.	\$3.85	N.A.	11
1994-95	\$2,000,000	0%	\$3.77	-2%	15
1995-96	\$3,200,000	+60%	\$5.98	+59%	13
1996-97	\$3,200,000	0%	\$5.89	-2%	14
1997-98	\$3,200,000	0%	\$5.77	-2%	14
1998-99	\$3,200,000	0%	\$5.67	-2%	11

^{*} Tie with one or more states.



Maryland Program Summary

Partnership for Workforce Quality Maryland Industrial Training

Department of Business and Economic Development 217 East Redwood St., 10 th Floor Baltimore, MD 21202 410-767-0095

1998-99 budget:	\$9,100,000		
1998-99 per capita spending	\$3.99		
Year program created	mid 1970's		
Money for incumbent worker training	30%		
Money for new hire training	70%		
State overview	Partnership for Workforce Quality (\$2.6 million) is for incumbent worker training. Maryland Industrial Training is a business attraction program for new hires. Incumbent worker program aims to be a catalyst for future company training.		
Source of money	General fund		
Company targeting	Mostly manufacturing and software.		
Trainee targeting	None		
Typical training amounts	For incumbent workers the average project is \$10,000.		
Limits on training or project amounts	State pays 50 percent of costs for incumbent worker training and 100 percent for new hires.		
State program administration	Department of Business and Economic Development		
State program administration staff	No dedicated staff		
Application process	State office accepts applications.		
Training project administration	State contracts with companies.		
Training providers	Company personnel, vendors and public schools can provide training.		
Limits on types of training	None		
Welfare-to-work training	None		



Maryland Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$705,000		\$0.33		40
1989-90	\$750,000	+6%	\$0.35	+4%	40
1990-91	\$1,616,000	+115%	\$0.74	+115%	34
1991-92	\$1,001,900	-38%	\$0.48	-36%	39
1992-93	\$926,736	-8%	\$0.45	-7%	38
1993-94	\$962,266	+4%	\$0.46	+3%	41
1994-95	\$1,621,250	+68%	\$0.75	+65%	35*
1995-96	\$3,665,000	+126%	\$1.68	+123%	34
1996-97	\$6,573,000	+79%	\$2.97	+76%	22
1997-98	\$7,668,000	+17%	\$3.39	+14%	22
1998-99	\$9,100,000	+19%	\$3.99	+18%	21

Tie with one or more states.



Massachusetts Program Summary

Workforce Training Fund

Department of Labor and Workforce Development One Ashburton Place, 14th Floor Boston, MA 02108 617-727-6573

1998-99 budget:	\$9,000,000		
1998-99 per capita spending	\$2.80		
Year program created	1981		
Money for incumbent worker training	75%		
Money for new hire training	25%		
State overview	dedicated tax. when the prog programs date worker and ne	began in 1998-99 with enactment of a Tax will raise up to \$18 million a year gram is in full operation. Predecessor to 1981. The allocation for incumbent where training above is made by the on the experience of other states with ms.	
Source of money	Tax collected as part of the state unemployment insurance system. Employers pay ¾ of one percent of taxable wages for training fund.		
Company targeting	Employers who make a commitment to invest in training.		
Trainee targeting	Improving the skills of low-wage, low-skilled persons and preserving jobs at wages sufficient to support a family.		
Typical training amounts	Not reported.		
Limits on training or project amounts	Projects cann	ot exceed \$250,000.	
State program administration	Department o	f Labor and Workforce Development	
State program administration staff	Not reported		
Application process	Apply to state	3.	
Training project administration	State will contract with employers and schools.		
Training providers	No limits on to	raining providers.	
Limits on types of training	None .		
Welfare-to-work training	None		



Massachusetts Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,764,000		\$0.56		34*
1989-90	\$1,565,250	-11%	\$0.50	-11%	37*
1990-91	\$1,443,035	-8%	\$0.48	-4%	38
1991-92	\$1,200,000	-17%	\$0.43	-12%	40
1992-93	\$1,200,000	0%	\$0.43	0%	39
1993-94	\$1,200,000	0%	\$0.42	-2%	42
1994-95	\$1,200,000	0%	\$0.41	-2%	41*
1995-96	\$1,200,000	0%	\$0.40	-2%	42
1996-97	\$1,200,000	0%	\$0.40	-2%	44
1997-98	\$1,200,000	0%	\$0.38	-3%	44
1998-99	\$9,000,000	+650%	\$2.80	+629%	28

^{*} Tie with one or more states.



Michigan Program Summary

Economic Development Job Training Fund

Michigan Jobs Commission 201 N. Washington Square, First Floor Lansing, MI 48913 517-373-6508

1998-99 budget:	\$30,000,000		
1998-99 per capita spending	\$6.70		
Year program created	1978		
Money for incumbent worker training	87%		
Money for new hire training	13%		
State overview	Colleges provide training services customized for individual companies. Most training is process improvement, technical, and basic skills. Employer matches are required.		
Source of money	General fund		
Company targeting	Manufacturing, warehousing, research and development, software, and construction.		
Trainee targeting	None		
Typical training amounts	About \$600 per trainee.		
Limits on training or project amounts	No more than \$1,000 per person trained or \$100 per instructional hour.		
State program administration	Jobs Commission		
State program administration staff	Not reported		
Application process	Local colleges and companies jointly apply for money from the state.		
Training project administration	By local colleges		
Training providers	Colleges provide nearly all the training. Rules permit up to 20% of funds for a company to be spent on private vendor training.		
Limits on types of training	None		
Welfare-to-work training	None		



Michigan Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$38,968,000		\$10.19		2
1989-90	\$38,968,000	0%	\$9.95	-2%	3
1990-91	\$38,968,000	0%	\$9.75	-2%	2
1991-92	\$26,000,000	-33%	\$6.68	-31%	5
1992-93	\$26,000,000	0%	\$6.60	-1%	6
1993-94	\$40,000,000	+54%	\$9.97	+51%	3
1994-95	\$40,000,000	0%	\$9.62	-3%	5
1995-96	\$34,000,000	-15%	\$7.96	-17%	5
1996-97	\$34,000,000	0%	\$7.81	-2%	8
1997-98	\$31,000,000	-9%	\$6.97	-11%	10
1998-99	\$30,000,000	-3%	\$6.70	-4%	9

^{*} Tie with one or more states.



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Minnesota Program Summary

Minnesota Job Skills Partnership

500 Metro Square 121 7th Place East St. Paul, MN 55101 612-296-0388

1998-99 budget:	\$7,650,000		
	\$2.99		
1998-99 per capita spending	_		
Year program created	1983		
Money for incumbent worker training	70%		
Money for new hire training	30%		
State overview	Aim of program is to (1) keep businesses viable, (2) enhance economic security for individuals, and (3) serve as a catalyst for educational change. All training is provided by community colleges on a project by project basis. Developing employer consortia for more efficient training. Working with school-to-work programs.		
Source of money	General fund		
Company targeting	Mostly manufacturing, but no formal targeting.		
Trainee targeting	None		
Typical training amounts	Average project is \$125,000 to \$250,000. Average per trainee is \$800 to \$1,000.		
Limits on training or project amounts	None		
State program administration	State Department of Trade and Tourism		
State program administration staff	5 staff		
Application process	Company and community college work out training plan to present to state.		
Training project administration	Community college		
Training providers	Community colleges provide all training.		
Limits on types of training	None		
Welfare-to-work training	None		



Minnesota Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$2,550,000		\$1.25		29
1989-90	\$2,600,000	+2%	\$1.24	-1%	29
1990-91	\$2,600,000	0%	\$1.22	-2%	29
1991-92	\$1,247,000	-52%	\$0.58	-52%	36
1992-93	\$1,247,000	0%	\$0.57	-2%	36
1993-94	\$1,608,000	+29%	\$0.72	+26%	38
1994-95	\$1,608,000	0%	\$0.70	-3%	37
1995-96	\$4,500,000	+180%	\$1.89	+171%	30
1996-97	\$4,500,000	0%	\$1.85	-2%	33
1997-98	\$7,650,000	+70%	\$3.07	+66%	24
1998-99	\$7,650,000	0%	\$2.99	-2%	26

^{*} Tie with one or more states.



Mississippi Program Summary

Industrial Services

Department of Education
Office of Vocational and Technical Education
359 North West St.
P.O. Box 771
Jackson, MS 39205
601-359-3989

1998-99 budget:	\$5,500,000
1998-99 per capita spending	\$4.87
Year program created	1982
Money for incumbent worker training	80%
Money for new hire training	20%
State overview	A college-based customized training program for business. State offers on-site training, college training and mobile training equipment.
Source of money	General fund
Company targeting	Mostly manufacturing
Trainee targeting	None
Typical training amounts	Average project is \$15,000. Average per person trained is \$50.
Limits on training or project amounts	None
State program administration	State department of education
State program administration staff	2 staff
Application process	Companies contact one of 15 regional college coordinators to negotiate training plan.
Training project administration	Money flows from state office to colleges which provide training.
Training providers	Community and technical colleges provide all training.
Limits on types of training	None
Welfare-to-work training	None



Mississippi Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,650,000		\$1.84		25
1989-90	\$1,700,000	+3%	\$1.84	0%	25
1990-91	\$1,700,000	0%	\$1.81	-2%	22
1991-92	\$1,500,000	-12%	\$1.60	-11%	22*
1992-93	\$1,700,000	+13%	\$1.77	+10%	22
1993-94	\$950,000	-44%	\$0.95	-46%	33
1994-95	\$1,000,000	+5%	\$0.94	-1%	33
1995-96	\$6,906,000	+591%	\$6.47	+588%	10
1996-97	\$4,298,000	-38%	\$3.95	-39%	17
1997-98	\$4,453,000	+4%	\$4.01	+2%	19
1998-99	\$5,500,000	+24%	\$4.87	+21%	16

^{*} Tie with one or more states.



Missouri Program Summary

Customized Training Program

Division of Job Development and Training Department of Economic Development 2023 St. Marys Boulevard Jefferson City, MO 65102 800-877-8698

1998-99 budget:	\$28,000,000	
1998-99 per capita spending	\$10.50	
Year program created	1986	
Money for incumbent worker training	50%	
Money for new hire training	505	
State overview	Supports and a	ining for job creation and job retention. program of job analysis to help plan am will pay for on-the-job training only for
Source of money	General fund	
Company targeting	Manufacturing	
Trainee targeting	High paying job	s
Typical training amounts	Average project is \$700.	t is \$50,000; average per person trained
Limits on training or project amounts	None reported	
State program administration	Economic Deve	elopment Department
State program administration staff	6 staff	
Application process	Apply through c	community college., which can help tion.
Training project administration	Projects admini	stered through community colleges.
Training providers	Company perso	onnel, vendors, and colleges can provide
Limits on types of training	None	
Welfare-to-work training	None	



Missouri Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$10,000,000		\$4.42		9
1989-90	\$10,000,000	0%	\$4:32	-2%	10
1990-91	\$8,500,000	-15%	\$3.63	-16%	15
1991-92	\$8,500,000	0%	\$3.68	2%	14
1992-93	\$8,500,000	0%	\$3.64	-1%	14
1993-94	\$8,500,000	0%	\$3.55	-2%	13
1994-95	\$16,275,000	+91%	\$6.57	+85%	10
1995-96	\$22,750,000	+40%	\$9.05	+38%	3
1996-97	\$28,000,000	+23%	\$10.93	+21%	3
1997-98	\$28,000,000	0%	\$10.61	-3%	. 3
1998-99	\$28,000,000	0%	\$10.50	-1%	4

^{*} Tie with one or more states.



Montana

No state-funded customized training program.



Nebraska Program Summary

Customized Job Training

Department of Economic Development P.O. Box 95666 Lincoln, NE 68509 402-471-3780

Worker Training Program

Department of Labor 550 S. 16th Lincoln, NE 68509 402-471-3478

1998-99 budget:	\$2,775,000			
1998-99 per capita spending	\$3.15			
Year program created	Early 1980s			
Money for incumbent worker training	36%			
Money for new hire training	64%			
State overview	Customized Job Training (\$1,775,000 budget for 1998-99) is a business attraction program that is entirely for new hires. Worker Training (\$1 million) is a retraining program that started in 1998-99.			
Source of money	General fund for <i>Customized Job</i> . Interest earned by UI fund for <i>Worker Training</i> .			
Company targeting	Manufacturing			
Trainee targeting	None			
Typical training amounts	\$50,000 per project and \$1,000 per trainee.			
Limits on training or project amounts	None reported			
State program administration	Economic development department for <i>Customized Job.</i> Labor Department for <i>Worker Training</i> .			
State program administration staff	2 staff			
Application process	Apply to state office.			
Training project administration	Companies administer their own contracts.			
Training providers	Company personnel and local colleges provide training			
Limits on types of training	None			
Welfare-to-work training	None			



Nebraska Historical Budget Detail

·	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$175,000		\$0.25		43
1989-90	\$775,000	+343%	\$1.09	+330%	33
1990-91	\$775,000	0%	\$1.06	-3%	33
1991-92	\$775,000	0%	\$1.04	-2%	31*
1992-93	\$775,000	0%	\$1.03	-1%	32
1993-94	\$670,000	-14%	\$0.87	-15%	36
1994-95	\$670,000	0%	\$0.84	-4%	34
1995-96	\$770,000	+15%	\$0.94	+13%	38
1996-97	\$770,000	0%	\$0.92	-2%	40
1997-98	\$1,775,000	+131%	\$2.06	+123%	37
1998-99	\$2,775,000	+56%	\$3.15	+53%	25

^{*} Tie with one or more states.



Nevada Program Summary

Train Employees Now

Commission on Economic Development 5151 South Carson St. Carson City, NV 89710 702-687-8917

1998-99 budget:	\$500,000		
1998-99 per capita spending	\$0.54		
Year program created	1985		
Money for incumbent worker training	None		
Money for new hire training	100%		
State overview	Program is an economic development tool to encourage manufacturers and other targeted companies to locate in the state. Provides recruitment and short term job training services.		
Source of money	General fund		
Company targeting	Mostly manufacturing. No construction, mining, retail, wholesale, or tourism companies.		
Trainee targeting	Trainees must earn a minimum wage of about \$10 an hour plus health benefits to qualify.		
Typical training amounts	Average of 5 contracts of \$100,000 each per year. \$1,000 for person trained. State can pay up to 75% of total costs.		
Limits on training or project amounts	No more than \$1,000 per person trained.		
State program administration	Program administered by the commission on economic development.		
State program administration staff	No dedicated staff. Support provided through community college budget.		
Application process	Apply to commission on economic development.		
Training project administration	Money is allocated to community colleges or private vocational schools to train for specific companies.		
Training providers	All training is provided by community colleges.		
Limits on types of training	Training can last for no more than 30 days.		
Welfare-to-work training	None		



Nevada Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$207,000		\$0.39		38
1989-90	\$150,000	-28%	\$0.26	-33%	43
1990-91	\$150,000	0%	\$0.24	-7%	43
1991-92	\$150,000	0%	\$0.24	0%	42
1992-93	\$0	-100%	\$0.00	-100%	43*
1993-94	\$150,000	N.A.	\$0.22	N.A.	47
1994-95	\$150,000	0%	\$0.20	-10%	47
1995-96	\$150,000	0%	\$0.19	-6%	46
1996-97	\$150,000	0%	\$0.18	-7%	46
1997-98	\$500,000	+233%	\$0.56	+217%	43
1998-99	\$500,000	0%	\$0.54	-4%	44

^{*} Tie with one or more states.





New Hampshire

No state-funded, customized training program





New Jersey Program Summary

Customized Training Program

Office of Customized Training New Jersey Department of Labor P.O. Box 933 Trenton, NJ 08625 609-292-2239

1998-99 budget:	\$20,000,000	
1998-99 per capita spending	\$5.27	
Year program created	1978	
Money for incumbent worker training	75%	
Money for new hire training	25%	
State overview	Objective is to enhance the creation and retention high wage, high skilled jobs. Currently reports defor training in computer skills, quality, English as second language, and occupational safety.	emand
Source of money	Special tax collected as part of the unemployme insurance system has funded program since 199 raises about \$50 million a year. \$17 to \$20 million used for customized training. The remainder go individual training grants for displaced and disadvantaged workers and to occupational safe health training.	92. Tax on is es to
Company targeting	Manufacturing is targeted, but other industries, in health care, are not excluded.	ncluding
Trainee targeting	Preference for training frontline workers, but man	nagers
Typical training amounts	Average project is \$180,000 with about \$1,000 s trainee.	spent per
Limits on training or project amounts	No formal limits. Vendor costs limited to no mor \$200 per hour. Will not fund course developmen	
State program administration	State department of labor.	
State program administration staff	27 staff positions.	
Application process	Applicants submit summary of training and costs approves or rejects outline, sets funding amount applicant submits course-by-course training plar review by state.	t. Then



Training project administration	Employers, employers associations, and consortia organized by schools hold contracts and administer them directly. State program staff monitors performance.			
Training providers	Companies chose providers. Company personnel, private vendors and public schools all can be used.			
Limits on types of training	None ·			
Welfare-to-work training	None			

New Jersey Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$2,048,000		\$0.56		34*
1989-90	\$2,000,000	-2%	\$0.54	-3%	35
1990-91	\$2,000,000	0%	\$0.55	1%	36
1991-92	\$1,750,000	-13%	\$0.50	-9%	38
1992-93	\$20,000,000	+1,043%	\$5.77	+1,049%	7
1993-94	\$18,900,800	-5%	\$5.43	-6%	8
1994-95	\$19,500,000	+3%	\$5.47	+1%	11
1995-96	\$17,600,000	-10%	\$4.90	-10%	14
1996-97	\$23,300,000	+32%	\$6.39	+31%	12
1997-98	\$22,500,000	-3%	\$6.04	-6%	12
1998-99	\$20,000,000	-11%	\$5.27	-13%	15

^{*} Tie with one or more states.



New Mexico Program Summary

Industry Development Training Program

Economic Development Department 11 St. Francis Dr. Santa Fe, NM 87504 505-827-0323

	·			
1998-99 budget:	\$6,000,000			
1998-99 per capita spending	\$8.33			
Year program created	1972			
Money for incumbent worker training	None			
Money for new hire training	100%			
State overview	Business attraction program. State pays half of trainee wages (65% in rural areas) for new hires to reimburse for on-the-job training. In addition, community colleges provide classroom training.			
Source of money	General fund			
Company targeting	No retail			
Trainee targeting	None			
Typical training amounts	Average project is \$490,000. Average spending per person is \$3,300.			
Limits on training or project amounts	None			
State program administration	Economic development department. Program shifted from education department.			
State program administration staff	2.5 staff			
Application process	Apply to local college			
Training project administration	Colleges administer money and pay employers for OJT.			
Training providers	Companies provide OJT; colleges provide classroom training.			
Limits on types of training	None			
Welfare-to-work training	None			



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New Mexico Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,470,000		\$2.68		17
1989-90	\$2,150,000	+46%	\$3.83	+43%	14
1990-91	\$2,150,000	0%	\$3.70	-3%	13
1991-92	\$1,700,000	-21%	\$2.90	-22%	16
1992-93	\$2,500,000	+47%	\$4.15	+43%	12
1993-94	\$6,000,000	+140%	\$9.61	+131%	4
1994-95	\$6,000,000	0%	\$9.08	-5%	6
1995-96	\$6,000,000	0%	\$8.81	-3%	4
1996-97	\$6,000,000	0%	\$8.64	-2%	7
1997-98	\$6,000,000	0%	\$8.46	-2%	6
1998-99	\$6,000,000	0%	\$8.33	-2%	7

^{*} Tie with one or more states.



New York

New York's state-funded customized training program ended in 1995-96. The former program was aimed at smaller firms implementing high performance workplace practices.

The state now attempts to help companies out of regular appropriations and non-state money.

New York Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$26,472,000		\$3.23		13
1989-90	\$26,624,000	+1%	\$3.23	0%	16
1990-91	\$23,090,000	-13%	\$2.81	-13%	19
1991-92	\$4,730,000	-80%	\$0.60	-79%	35
1992-93	\$2,000,000	-58%	\$0.26	-57%	40*
1993-94	\$2,000,000	0%	\$0.26	0%	46
1994-95	\$2,000,000	0%	\$0.26	-1%	45
1995-96	\$6,000,000	+200%	\$0.76	+199%	39
1996-97	\$0	-100%	\$0.00	-100%	47*
1997-98	\$0	N.A.	\$0.00	N.A.	46*
1998-99	\$0	N.A.	\$0.00	N.A.	46*



North Carolina Program Summary

New and Expanding Industry Training
Focused Industrial Training
Economic Development Small Business Centers
Department of Community Colleges
200 West Jones St.
Raleigh, NC 27603
919-733-7051

1998-99 budget:	\$19,800,000	
1998-99 per capita spending	\$5.31	
Year program created	1958	
Money for incumbent worker training	43%	
Money for new hire training	57%	
State overview	New and Expanding Industry Program (\$11.2 million) an all new-hire business attraction and expansion program. Focused Industrial Training (\$3.3 million) are Economic Development Small Business Centers (\$5.3 million) are incumbent worker programs. North Caroli started the first customized training program in the country in 1958 before its community college system was created. The program was designed to bring industry to an agricultural state. For new hires any company creating 12 or more new jobs in a year in on community is eligible for customized training.	nd 3 na
Source of money	General fund	
Company targeting	Mostly manufacturing, but some service sector trainin For new hires, companies must have 12 or more new jobs.	
Trainee targeting	Mostly production level people and first line superviso	rs.
Typical training amounts	Not available.	
Limits on training or project amounts	None	
State program administration	Community college system	
State program administration staff	8 staff	
Application process	Companies approach colleges.	



Training project administration	Colleges administer program and provide training.
Training providers	All training is provided by community college system. Colleges may hire company personnel to teach at the job site.
Limits on types of training	None. Training can include traditional instruction, development of training programs, customized video training, temporary training facilities, equipment, and supplies for new hire training.
Welfare-to-work training	None

North Carolina Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$10,437,000		\$3.48		12
1989-90	\$7,828,000	-25%	\$2.55	-27%	20
1990-91	\$6,000,000	-23%	\$1.92	-24%	21
1991-92	\$7,105,000	+18%	\$2.32	+21%	17
1992-93	\$9,647,000	+36%	\$3.08	+33%	16
1993-94	\$9,600,000	0%	\$2.94	-4%	16
1994-95	\$10,600,000	+10%	\$3.16	+7%	16
1995-96	\$8,500,000	-20%	\$2.46	-22%	26
1996-97	\$10,000,000	+18%	\$2.83	+15%	26*
1997-98	\$8,800,000	-12%	\$2.39	-15%	34
1998-99	\$19,800,000	125%	\$5.31	122%	13* .

^{*} Tie with one or more states.



North Dakota Program Summary

Workforce 2000

State Board for Vocational and Technical Education 600 East Boulevard Ave.
Bismarck, ND 58505
701-328-3183

1998-99 budget:	\$900,000		
1998-99 per capita spending	\$2.81		
Year program created	1992		
	80%		
Money for incumbent worker training			
Money for new hire training	20%		
State overview	Customized training using loans that are paid off with increased tax revenue to state.		
Source of money	Tax increment financing system. Companies obtain a loan from the state or a qualified private lender to pay for training. Companies pay off the loan with state income tax withholding revenue generated by new jobs. Financing system began in 1995.		
Company targeting	Mostly manufacturing		
Trainee targeting	None		
Typical training amounts	Projects range from \$3,000 to \$130,000.		
Limits on training or project amounts	None		
State program administration	State education department		
State program administration staff	1 staff		
Application process	Apply to state		
Training project administration	Companies receive money for training from loan.		
Training providers	Company personnel and schools provide training.		
Limits on types of training	None		
Welfare-to-work training	None .		



North Dakota Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$0		\$0.00		45*
1989-90	\$0	N.A.	\$0.00	N.A.	44*
1990-91	\$0	N.A.	\$0.00	N.A.	44*
1991-92	\$0	N.A.	\$0.00	N.A.	43*
1992-93	\$37,500	N.A.	\$0.14	N.A.	42
1993-94	\$92,500	+147%	\$0.32	+139%	44
1994-95	\$92,500	0%	\$0.31	-3%	43
1995-96	\$900,000	+873%	\$2.98	+852%	19
1996-97	\$900,000	0%	\$2.91	-2%	23
1997-98	\$900,000	0%	\$2.87	-1%	25*
1998-99	\$900,000	0%	\$2.81	-2%	27

^{*} Tie with one or more states.



Ohio Program Summary

Industrial Training Program

Department of Development 77 S. High St., 28th Floor Columbus, OH 43215 614-466-4155

1998-99 budget:	\$13,000,000		
1998-99 per capita spending	\$2.39		
Year program created	1981		
Money for incumbent worker training	50%		
Money for new hire training	50%		
State overview	Customized training for new and expanding companies and retraining and upgrading skills of incumbent workers. Projects are reviewed by regional developmen offices.		
Source of money	General fund		
Company targeting	Mostly manufacturing. Also research and development, information technology. Non-manufacturing companies generally eligible if they are creating large numbers of jobs.		
Trainee targeting	None		
Typical training amounts	Average project is \$67,000. Average per person is \$500.		
Limits on training or project amounts	Most projects are limited to about \$100,000. State sometimes encourages "mini-grants" of about \$10,000.		
State program administration	Economic dev	relopment department	
State program administration staff	14 staff		
Application process	Apply to local economic development office.		
Training project administration	Employers contract directly with the state.		
Training providers	Company personnel and colleges split training about 50-50.		
Limits on types of training	None		
Welfare-to-work training	\$2 million, two	p-year special project.	



Ohio Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$14,515,000		\$3.08		15
1989-90	\$14,400,000	-1%	\$2.99	-3%	18
1990-91	\$14,100,000	-2%	\$2.88	-4%	18 .
1991-92	\$10,000,000	-29%	\$2.08	-28%	18
1992-93	\$10,000,000	0%	\$2.06	-1%	20
1993-94	\$10,000,000	0%	\$2.03	-1%	25
1994-95	\$10,000,000	0%	\$1.97	-3%	23
1995-96	\$9,000,000	-10%	\$1.73	-13%	32
1996-97	\$9,000,000	0%	\$1.70	-2%	35
1997-98	\$9,000,000	0%	\$1.67	-2%	40
1998-99	\$13,000,000	+44%	\$2.39	+43%	35

^{*} Tie with one or more states.



Oklahoma Program Summary

Training for Industry Program

Department of Vocational and Technical Education 1500 West 7th Ave. Stillwater, OK 74074 405-743-5559

1998-99 budget:	\$7,865,967		
1998-99 per capita spending	\$5.53		
Year program created	1968		
Money for incumbent worker training	40%		
Money for new hire training	60%		
State overview	Wide-ranging college based program reaching out to service and manufacturing companies. Training includes traditional technical subjects as well as math, science and communication. Active in school-to-work.		
Source of money	General fund		
Company targeting	Manufacturing and service business that "export" from the state.		
Trainee targeting	None		
Typical training amounts	\$85,000 per project and \$600 per person		
Limits on training or project amounts	None		
State program administration	Education department		
State program administration staff	7 staff		
Application process	Apply to state or through college		
Training project administration	Community colleges		
Training providers	Colleges provide all training.		
Limits on types of training	None		
Welfare-to-work training	None		



Oklahoma Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$2,129,000		\$1.89		24
1989-90	\$5,000,000	+135%	\$4.26	+126%	11
1990-91	\$5,210,000	+4%	\$4.33	+2%	11
1991-92	\$5,210,000	0%	\$4.31	0%	10
1992-93	\$5,210,000	0%	\$4.27	-1%	10
1993-94	\$3,500,000	-33%	\$2.80	-34%	18
1994-95	\$3,500,000	0%	\$2.72	-3%	17
1995-96	\$4,774,290	+36%	\$3.63	+33%	16
1996-97	\$5,136,037	+8%	\$3.80	+4%	18
1997-98	\$7,321,066	+43%	\$5.29	+39%	15
1998-99	\$7,865,967	+7%	\$5.53	+5%	12

^{*} Tie with one or more states.



Oregon's customized training programs ceased operation in June 1997 following enactment of a state property tax cap that put pressure on many state budget items.

The former programs, known as Targeted Training and Key industry Training, were community college-centered and mainly trained incumbent workers.

Oregon Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$388,000		\$0.34		39
1989-90	\$550,000	+42%	\$0.45	+35%	39
1990-91	\$550,000	0%	\$0.44	-3%	40
1991-92	\$787,000	+43%	\$0.63	+44%	33
1992-93	\$787,500	0%	\$0.62	-3%	34
1993-94	\$614,300	-22%	\$0.47	-24%	40
1994-95	\$614,300	0%	\$0.45	-4%	40
1995-96	\$600,000	-2%	\$0.42	-6%	41
1996-97	\$600,000	0%	\$0.41	-4%	43
1997-98	\$0	-100%	\$0.00	-100%	46*
1998-99	\$0	N.A.	\$0.00	N.A.	46*

^{*} Tie with one or more states.



Pennsylvania Program Summary

Customized Job Training

Office of Workforce and Technology Development Department of Community & Economic Development 464 Forum Building Harrisburg, PA 17120 717-787-4147

1998-99 budget:	\$29,000,000		
1998-99 per capita spending	\$5.31		
Year program created	1982		
Money for incumbent worker training	50%		
Money for new hire training	50%		
State overview	A major customized training program to encourage business expansion and retention of existing jobs. Recent emphasis on training for groups of employers with similar training needs that now accounts for about third of the total budget. Consortia include machine shop and tool and die training. Also sizeable budget for customized projects for single employers.		
Source of money	General fund		
Company targeting	Companies locating or expanding in the state, companies with employees likely to be laid off within 6 months without retraining, and companies where upgrade training is important to maintaining competitiveness and long term viability of the company. Companies must show capital investments in the state.		
Trainee targeting	None		
Typical training amounts	\$1,500 per person trained. State pays 100% of total costs for new hires and usually a lesser amount for incumbent worker training.		
Limits on training or project amounts	Largest project is a consortia contract for \$474,000. No company can receive more than 20 percent of the total program budget.		
State program administration	Economic development agency.		
State program administration staff	All staff paid by economic development agency, not program funds.		



Application process	Local education agencies prepare applications on behalf of companies. Applications are reviewed by local economic development Action Team offices and then reviewed by a state committee.
Training project administration	Local educational agencies administer program on behalf of state and companies.
Training providers	Company personnel can provide training or use local schools or private vendors.
Limits on types of training	None
Welfare-to-work training	None

Pennsylvania Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$15,500,000		\$3.06		16
1989-90	\$10,000,000	-35%	\$1.94	-37%	23
1990-91	\$6,500,000	-35%	\$1.26	-35%	28
1991-92	\$7,000,000	+8%	\$1.38	+10%	26
1992-93	\$7,000,000	0%	\$1.38	-1%	27*
1993-94	\$7,775,000	+11%	\$1.52	+10%	28*
1994-95	\$7,775,000	0%	\$1.49	-1%	27
1995-96	\$9,000,000	+16%	\$1.72	+15%	33
1996-97	\$15,000,000	+67%	\$2.83	+64%	26*
1997-98	\$19,000,000	+27%	\$3.52	+25%	21
1998-99	\$29,000,000	+53%	\$5.31	+51%	13*

^{*} Tie with one or more states.



Rhode Island Program Summary

Human Resource Investment Council

610 Manton Ave. Providence, RI 02090 401-222-6700

\$1,200,000	•	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
\$2.64		
1988		
75%		
25%		
preference for	n funding individual companies to r funding industry clusters, or consortia. kills training and help for ISO 9000.	
Special tax collected with the unemployment insurance tax.		
Manufacturing, hospitals, tourism industry.		
None		
Average project is about \$20,000.		
None reported.		
State workforce commissions		
5 staff	!	
Apply to state.		
Not reported		
Company personnel, colleges and vendors.		
None		
None		
	1988 75% 25% Switched from preference for Some basic start. Manufacturing None Average projet None reported State workford 5 staff Apply to state Not reported Company per None	



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Rhode Island Historical Budget Detail

,	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$4,000,000		\$8.64		5
1989-90	\$4,000,000	0%	\$8.72	1%	. 4
1990-91	\$4,000,000	0%	\$8.91	2%	4
1991-92	\$6,225,000	56%	\$14.91	67%	2
1992-93	\$5,510,000	-11%	\$12.92	-13%	2
1993-94	\$4,000,000	-27%	\$9.25	-28%	5
1994-95	\$9,400,000	135%	\$21.67	134%	1
1995-96	\$1,500,000	-84%	\$3.42	-84%	17
1996-97	\$1,500,000	0%	\$3.42	0%	19
1997-98	\$1,000,000	-33%	\$2.22	-35%	36
1998-99	\$1,200,000	20%	\$2.64	19%	32

^{*} Tie with one or more states.



South Carolina Program Summary

Special Schools Program

State Board for Vocational and Comprehensive Education 111 Executive Center Dr. Columbia, SC 29210 803-737-9334

1998-99 budget:	\$7,670,000			
1998-99 per capita spending	\$4.27			
Year program created	1961			
Money for incumbent worker training	0%			
Money for new hire training	100%			
State overview	Customized training for new and expanding companies with training provided by public vocational schools. The program was created at the same time as the state's vocational schools.			
Source of money	General fund			
Company targeting	New and expanding companies			
Trainee targeting	None			
Typical training amounts	\$60,000 per project and \$1,100 per trainee.			
Limits on training or project amounts	None reported			
State program administration	State education agency			
State program administration staff	12 staff			
Application process	Apply to state			
Training project administration	Training administered by state vocational agency.			
Training providers	State vocational schools provide all training.			
Limits on types of training	None			
Welfare-to-work training	None			



South Carolina Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$5,900,000		\$4.05		11
1989-90	\$5,900,000	0%	\$3.90	-4%	13
1990-91	\$6,800,000	+15%	\$4.39	+13%	10
1991-92	\$6,800,000	0%	\$4.51	+3%	8
1992-93	\$6,400,000	-6%	\$4.19	-7%	11
1993-94	\$10,800,000	+69%	\$6.86	+64%	7
1994-95	\$11,000,000	+2%	\$6.84	0%	9
1995-96	\$10,563,000	-4%	\$6.41	-6%	11
1996-97	\$15,568,000	+47%	\$9.38	+46%	5
1997-98	\$10,698,000	-31%	\$6.20	-34%	11
1998-99	\$7,670,000	-28%	\$4.27	-31%	19

^{*} Tie with one or more states.



South Dakota Program Summary

Workforce Development Program

Governor's Office of Economic Development 711 E. Wells Ave. Pierre, SD 57501 605-773-5032

1998-99 budget:	\$750,000
1998-99 per capita spending	\$2.08
Year program created	1993
Money for incumbent worker training	15%
Money for new hire training	85%
State overview	Primarily a business attraction program.
Source of money	This year one-third general fund and two-thirds from the state Future Fund, which is financed by employer contributions collected with the state unemployment insurance tax.
Company targeting	None
Trainee targeting	None
Typical training amounts	Not reported.
Limits on training or project amounts	Not reported
State program administration	Economic development department
State program administration staff	Not reported
Application process	Not reported
Training project administration	Not reported
Training providers	Not reported
Limits on types of training	Not reported
Welfare-to-work training	None



South Dakota Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$0		\$0.00		45*
1989-90	\$0	N.A.	\$0.00	N.A.	44*
1990-91	\$0	N.A.	\$0.00	N.A.	44*
1991-92	\$0	N.A.	\$0.00	N.A.	43*
1992-93	\$0	N.A.	\$0.00	N.A.	43*
1993-94	\$250,000	N.A.	\$0.78	N.A.	37
1994-95	\$250,000	0%	\$0.75	-4%	35*
1995-96	\$0	-100%	\$0.00	-100%	47*
1996-97	\$219,835	N.A.	\$0.63	N.A.	42
1997-98	\$1,165,563	+430%	\$3.27	+418%	23
1998-99	\$750,000	-36%	\$2.08	-36%	37

^{*} Tie with one or more states.



Tennessee Program Summary

Industrial Training Service

Department of Economic and Community Service Development Rachael Jackson Building, 7 th Floor 320 Sixth Ave., North Nashville, TN 37243 615-741-1746

1998-99 budget:	\$4,500,000 (estimate)	_	
1998-99 per capita spending	\$1.72	· •	
Year program created	1973		
Money for incumbent worker training	50%		
Money for new hire training	50%		
State overview	support for ISC	om is to build workforce skills, including 2 9000. Reimbursements are made to ed on the number of instructor hours of ed.	
Source of money	General fund		
Company targeting	Manufacturing, corporate and regional offices, telecommunications, warehousing.		
Trainee targeting	None		
Typical training amounts	Average projection person is \$850	ct is about \$90,000 and the average per	
Limits on training or project amounts	None reported		
State program administration	Economic dev	elopment department	
State program administration staff	9 staff		
Application process	Apply to state.		
Training project administration	Companies administer projects.		
Training providers		training is by company personnel; 40% by leges and 20% by private vendors.	
Limits on types of training	None		
Welfare-to-work training	None	-	



Tennessee Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$10,370,000		\$4.93		8
1989-90	\$2,500,000	-76%	\$1.15	-77%	30
1990-91	\$2,500,000	0%	\$1.14	-1%	30
1991-92	\$7,000,000	+180%	\$3.21	+182%	15
1992-93	\$5,000,000	-29%	\$2.23	-31%	18
1993-94	\$5,000,000	0%	\$2.14	-4%	23
1994-95	\$3,700,000	-26%	\$1.53	-29%	26
1995-96	\$3,900,000	+5%	\$1.56	+3%	36
1996-97	\$3,700,000	-5%	\$1.46	-7%	37
1997-98	\$4,500,000	+22%	\$1.74	+19%	38
1998-99	\$4,500,000	0%	\$1.72	-1%	40

Tie with one or more states.



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Texas Program Summary

Smart Jobs Fund

Department of Economic Development 1700 North Congress Ave. Austin, TX 78711 512-936-0063

Skills Development Fund

Texas Workforce Commission 101 East 15th St. Austin TX 78711 512-463-8844

1998-99 budget:	\$66,500,000	
1998-99 per capita spending	\$7.48	
Year program created	1970	
Money for incumbent worker training	65%	
Money for new hire training	35%	
State overview	programs. The for 1998-99) was grants to comp training. For in requires a show most trainees. The Skills Dev 1998-99) finance vocational collepusinesses with 1995.	s two separate customized training a Smart Jobs Fund (\$54,000,000 budget as created in 1993. It provides direct vanies for new hire and incumbent worker icumbent worker training the state wing of wage increases after training for the straining provided by community and eges for businesses and groups of the similar training needs. It was created in
	and both allow	emphasize training for small business, both new hire and incumbent worker ecessor programs date to about 1970.
Source of money	1	s a tax collected with the state insurance tax. For Skills Development d.
Company targeting		is targeted for <i>Smart Jobs</i> . No specific ting for <i>Skills Development</i> .
Trainee targeting	None for either norms.	program, except wages must meet local



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Typical training amounts	For Smart Jobs \$125,000 per project and \$1,250 per trainee. For Skills Development \$300,000 per project and \$900 per trainee.
Limits on training or project amounts	For <i>Smart Jobs</i> no more than \$1.5 million per project and \$1,200 per person for big business or \$2,500 per person for small business. For <i>Skills Development</i> \$500,000 per project limit.
State program administration	The state commerce department administers Smart Jobs. Skills Development is administered by the state workforce commission.
State program administration staff	22 for Smart Jobs. Not reported for Skills Develoment.
Application process	Apply directly to each state agency.
Training project administration	Smart Jobs contracts are directly with employers. Skills Development projects are administered by public schools.
Training providers	Employers may select any training public or private training provider for <i>Smart Jobs</i> . Only community and vocational schools may provide training under <i>Skills Development</i> .
Limits on types of training	None
Welfare-to-work training	None

Texas Historical Budget Detail

	Total State . Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$890,000		\$0.13		44
1989-90	\$1,890,000	. +112%	\$0.28	+108%	42
1990-91	\$1,890,000	0%	\$0.27	-4%	42
1991-92	\$1,900,000	+1%	\$0.27	0%	41
1992-93	\$1,900,000	0%	\$0.26	-2%	40*
1993-94	\$3,100,000	+63%	\$0.41	+58%	43
1994-95	\$4,500,000	+45%	\$0.58	+40%	38
1995-96	\$56,284,172	+1,151%	\$7.03	+1,114%	8
1996-97	\$76,587,676	+36%	\$9.28	+32%	6
1997-98	\$66,500,000	-13%	\$7.71	-17%	7
1998-99	\$66,500,000	0%	\$7.48	-3%	8

^{*} Tie with one or more states.



Utah Program Summary

Custom Fit

State Board of Vocational Education 250 East 500 South Salt Lake City UT 84011 801-538-7867

1998-99 budget:	\$2,800,000	÷	
1998-99 per capita spending	\$2.74		
Year program created	1982	,	
Money for incumbent worker training	65%		
Money for new hire training	35%	,	
State overview	Community college system provides custom-designed training services to companies. Companies are required to contribute 20 to 30 percent of the funding as a match		
Source of money	General fund		
Company targeting	Applied technology, manufacturing, information technology.		
Trainee targeting	None		
Typical training amounts	\$14,000 per company and \$500 per person		
Limits on training or project amounts	\$250 per person per year.		
State program administration	Vocational education department		
State program administration staff	2 staff funded	from other sources.	
Application process	Apply to state or local college		
Training project administration	Colleges provide services and administer program.		
Training providers	Vocational colleges.		
Limits on types of training	None		
Welfare-to-work training	None		



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,	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,349,000		\$2.04		23
1989-90	\$1,349,000	0%	\$1.95	-4%	22
1990-91	\$1,900,000	41%	\$2.62	35%	20
1991-92	\$1,000,000	-47%	\$1.34	-49%	. 27
1992-93	\$950,000	-5%	\$1.24	-8%	30*
1993-94	\$1,566,000	65%	\$1.93	56%	26
1994-95	\$1,566,000	0%	\$1.82	-6%	24
1995-96	\$2,500,000	60%	\$2.75	52%	23
1996-97	\$2,500,000	0%	\$2.62	-5%	29
1997-98	\$2,900,000	12%	\$2.81	7%	28
1998-99	\$2,800,000	0%	\$2.74	-2%	30*

^{*} Tie with one or more states.



Vermont Program Summary

Vermont Training Program

Department of Economic Development National Life Building, Drawer 20 Montpelier, VT 05620 802-828-3211

1998-99 budget:	\$570,000		
1998-99 per capita spending	\$2.02		
Year program created	1977		
Money for incumbent worker training	60%		
Money for new hire training	40%		
State overview	Program focused on helping companies in the state, not attracting new ones. Auto suppliers, and other manufacturers are targeted. Training includes help with ISO 9000 and cross training.		
Source of money	General fund		
Company targeting	Only manufacturing		
Trainee targeting	After training trainees must earn at least \$10.09 per hour without benefits or \$10.50, including benefits.		
Typical training amounts	\$15,000 to \$20,000 per project and \$1,000 per person trained.		
Limits on training or project amounts	None		
State program administration	Economic development department		
State program administration staff	1 staff		
Application process	Apply through state office		
Training project administration	Directly by companies		
Training providers	Most training is provided by company personnel. Colleges and private vendors provide some training.		
Limits on types of training	None		
Welfare-to-work training	None	•	



Vermont Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$644,000		\$2.50		19
1989-90	\$643,000	0%	\$2.45	-2%	21
1990-91	\$347,000	-46%	\$1.35	-45%	27
1991-92	\$347,000	0%	\$1.40	+3%	25
1992-93	\$347,000	0%	\$1.38	-1%	27*
1993-94	\$650,000	+87%	\$2.53	+83%	19
1994-95	\$347,000	-47%	\$1.32	-48%	30
1995-96	\$428,000	+23%	\$1.59	+21%	35
1996-97	\$304,000	-29%	\$1.11	-30%	39
1997-98	\$684,000	+125%	\$2.45	+120%	33
1998-99	\$570,000	-17%	\$2.02	-17%	38

^{*} Tie with one or more states.



Virginia Program Summary

Industrial Training Program

Department of Business Assistance P.O. Box 446 Richmond, VA 23218 804-371-8120

1998-99 budget:	\$13,000,000		
1998-99 per capita spending	\$3.90		
Year program created	1965		
Money for incumbent worker training	5%	-	
Money for new hire training	95%		
State overview	Incentive program for new and expanding businesses. State traditionally augments budget if there is more demand than available money. Where possible, the state seeks to train company employees as trainers to provide continuing training.		
Source of money	General fund		
Company targeting	Companies creating 25 or more new jobs, making a capital investment of \$1 million or more, or making a radical change in technology.		
Trainee targeting	None		
Typical training amounts	\$770 per trainee.		
Limits on training or project amounts	None		
State program administration	Economic development agency		
State program administration staff	13 staff		
Application process	Company submits a letter of request and then a state project manager visits the company and evaluates training needs.	е	



Training-project-administration—	Projects-administered-by-economic-development department, which contracts with employers.
Training providers	Employers can provide training directly or contract with a school.
Limits on types of training	None
Welfare-to-work training	None

Virginia Historical Budget Detail

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$5,074,000	· · · · · · · · · · · · · · · · · · ·	\$1.83		26
1989-90	\$4,300,000	-15%	\$1.50	-18%	28
1990-91	\$4,300,000	0%	\$1.48	-1%	25
1991-92	\$3,422,068	-20%	\$1.22	-18%	30
1992-93	\$4,487,168	+31%	\$1.58	+30%	24
1993-94	\$6,000,000	+34%	\$2.05	+30%	24
1994-95	\$6,200,000	+3%	\$2.06	0%	21
1995-96	\$9,700,000	+56%	\$3.16	+54%	18
1996-97	\$9,400,000	-3%	\$2.99	-5%	. 21
1997-98	\$15,000,000	+60%	\$4.65	+55%	16
1998-99	\$13,000,000**	-13%	\$3.90	-16%	23

^{**} Preliminary



Washington Program Summary

Job Skills Program

Workforce Training and Education Coordinating Board Building 17, Airdustrial Park P.O. Box 43105 Olympia, WA 98504

1998-99 budget:	\$558,000		
1998-99 per capita spending	\$0.21		
Year program created	1983		
Money for incumbent worker training	70%		
Money for new hire training	30%		
State overview	Industry-education partnerships to develop customized training materials and deliver short-term, job-specific training. Training for groups of employers is stressed.		
Source of money	General fund		
Company targeting	Smaller companies in new and growing industries and in areas with high unemployment or shortages of skilled labor.		
Trainee targeting	None		
Typical training amounts	\$25,000 per project and \$250 per trainee. Companies pay half the total costs.		
Limits on training or project amounts	None		
State program administration	State workforce board		
State program administration staff	No dedicated staff		
Application process	Company works with an educational institution to develop program. Plan is submitted to state workforce board for review and action.		
Training project administration	Education agencies work with state board.		
Training providers	Local education agencies. Private vocational schools also are eligible.		
Limits on types of training	None		
Welfare-to-work training	None		



Washington-Historical-Budget-Detail-

	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,500,000		\$0.77		33
1989-90	\$1,500,000	0%	\$0.73	-5%	34
1990-91	\$1,500,000	0%	\$0.70	-5%	35
1991-92	\$1,189,500	-21%	\$0.55	-22%	37
1992-93	\$1,189,500	0%	\$0.54	-2%	37
1993-94	\$679,000	-43%	\$0.30	-44%	45
1994-95	\$679,000	0%	\$0.30	-2%	44
1995-96	\$558,000	-18%	\$0.24	-19%	44
1996-97	\$558,000	0%	\$0.23	-3%	45
1997-98	\$558,000	0%	\$0.22	-4%	45
1998-99	\$558,000	0%	\$0.21	-3%	45

^{*} Tie with one or more states.



West Virginia Program Summary

Governor's Guaranteed Workforce Program

Office of Training and Development Capitol Complex Building 6, Room B517 Charleston, WV 25305 304-558-3083

1998-99 budget:	\$3,000,000	
1998-99 per capita spending	\$4.21	
Year program created	Late 1960's	
Money for incumbent worker training	60%	
Money for new hire training	40%	
State overview	In recent years program has shifted from new-hire, business attraction model to emphasis on incumbent worker training to improve state productivity and employment security. Program funds technical writers to help companies determine training needs and emphasizes train-the-trainer activities so training can continue beyond short term. Firms generally must create 10 net new jobs in a year or make a substantial capital investment to be eligible for funding. Money also available for job retention projects.	
Source of money	General fund	
Company targeting	Manufacturing preferred.	
Trainee targeting	None	
Typical training amounts	Average project is \$30,000. Recent projects range from \$1,200 to \$400,000. Projects average \$200 per trainee.	
Limits on training or project amounts	None	
State program administration	State economic development office.	
State program administration staff	4 staff	
Application process	State office accepts applications directly from employers.	
Training project administration	State office oversees projects.	
Training providers	Employers receive money from the state and can pick their own trainers.	
Limits on types of training	None	
Welfare-to-work training	\$60,000 set aside for three years to match federal money.	



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	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$1,262,000		\$2.08		22
1989-90	\$2,500,000	+98%	\$4.17	+101%	12
1990-91	\$2,500,000	0%	\$3.97	-5%	12
1991-92	\$3,066,320	+23%	\$4.89	+23%	7
1992-93	\$2,580,000	-16%	\$4.02	-18%	13
1993-94	\$1,900,000	-26%	\$2.91	-28%	17
1994-95	\$1,400,000	-26%	\$2.08	-29%	19
1995-96	\$2,000,000	43%	\$2.91	40%	21
1996-97	\$2,000,000	0%	\$2.86	-2%	24
1997-98	\$2,000,000	0%	\$2.83	-1%	27
1998-99	\$3,000,000	50%	\$4.21	48%	20

^{*} Tie with one or more states.



Wisconsin Program Summary

Customized Labor Training Fund

Department of Commerce P.O. Box 7970 Madison WI 53707 608-266-1018

1998-99 budget:	\$4,550,000		
1998-99 per capita spending	\$1.68		
Year program created	Early 1980's		
Money for incumbent worker training	75%		
Money for new hire training	25%		
State overview	Customized training, mostly for incumbent workers at manufacturing companies.		
Source of money	General fund		
Company targeting	Mostly manufacturing		
Trainee targeting	None		
Typical training amounts	Not reported		
Limits on training or project amounts	Not reported		
State program administration	Department of commerce		
State program administration staff	2 staff		
Application process	Apply to state		
Training project administration	Companies administer.		
Training providers	Company personnel, colleges and for-profit vendors.		
Limits on types of training	None reported		
Welfare-to-work training	None		



	Total State Budget	Annual Change in Budget	Per Capita Spending	Annual Change in Per Capita Spending	National Ranking in Per Capita Spending
1988-89	\$650,000		\$0.30		41*
1989-90	\$10,500,000	+1,515%	\$4.70	+1,471%	9
1990-91	\$10,500,000	0%	\$4.57	-3%	9
1991-92	\$4,000,000	-62%	\$1.74	-62%	20
1992-93	\$4,000,000	0%	\$1.69	-3%	23
1993-94	\$2,875,000	-28%	\$1.19	-30%	31
1994-95	\$2,875,000	0%	\$1.15	-4%	31
1995-96	\$4,500,000	+57%	\$1.76	+53%	31
1996-97	\$4,500,000	0%	\$1.73	-2%	34
1997-98	\$4,550,000	+1%	\$1.71	-1%	39
1998-99	\$4,550,000	0%	\$1.68	-2%	41

^{*} Tie with one or more states.



Wyoming

No state-financed, customized training program.



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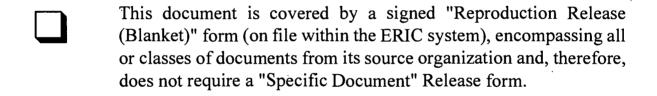
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